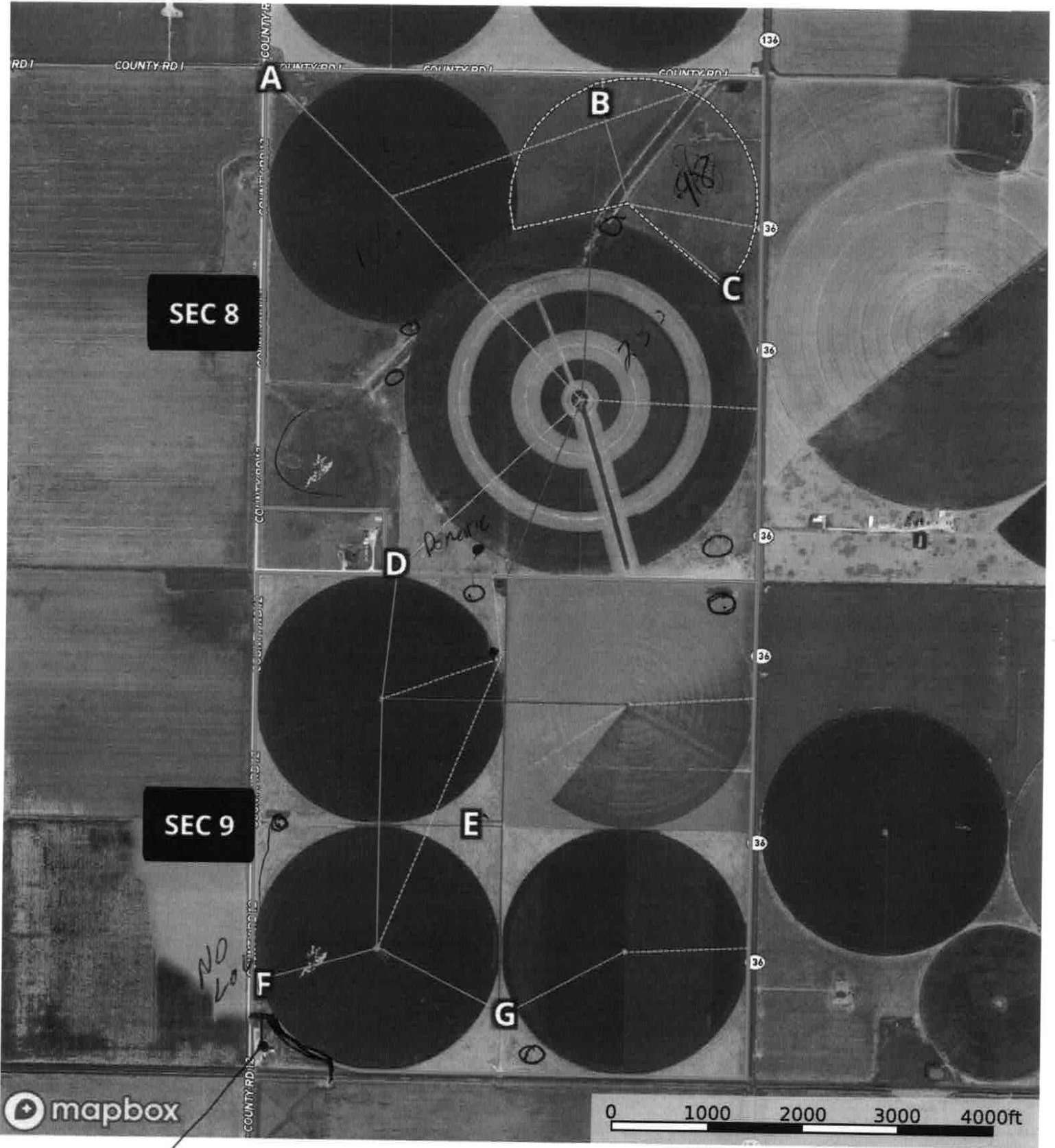


Detailed Irrigation Map
 Hansford County, Texas, AC +/-



8" Water Line
 12" Water Line
 10" Water Line
 Electric Underground
 Boundary
 Boundary

Domestic Well

Sec 8,9

- 1253 acres
- 913 acres under pivot. Water tanks for livestock
- Sec 8 (NW) 2000 Zimmatic pivot 8-tower
- Sec 8 (S) 2019 Zimmatic pivot 12 tower
- Sec 8 (NE) 2021 pivot 8-tower
- Sec 9 (SW) 2022 pivot 8-tower
- Sec 9 (SE) 2008 Zimmatic pivot 8-tower
- Sec 9 (NW) 2005 Zimmatic pivot 8-tower
- Sec 9 (NE) 2017 Valley pivot 8-tower
- 5 wire barbed fencing
- 7 irrigation wells with total pumping capacity of 4,100 GPM
(As indicated on attached Map)
 - A. 550 GPM
 - B. 1,000 GPM
 - C. 250 GPM (600 GPM potential)
 - D. 700 GPM
 - E. 800 GPM
 - F. 400 GPM
 - G. 400 GPM

Both sections are connected by underground pipe with a 7 irrigation wells with a pumping capacity of 4,100 GPM with 913 acres under pivot or 4.49 GPM per wet acre



Formation 350 ft

~~350 ft~~ 500 ft

Bravel Rock at bottom

no draw down

all cats

fertilizer tanks

Manure
10-20 ton
manure
behind every
corn crop
3 yrs.

longevity
deepest
wells
in that
area

Sellon
beys
silage
stock with cattle

Original—District Office Copy

District File No. 1284

**NORTH PLAINS WATER CONSERVATION DISTRICT No. 2
REGISTRATION AND LOG OF WELL**

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

FOR USE OF COMMITTEEMEN
Field Well No. HN 427
Date Received 5/13/63
Size of Well 8 in. Yield 1500 GPM

1. Well Owner WILLIAM F. D. ETLING Address GRUVER TEXAS
2. Well located 8 miles N, _____ miles S, _____ miles E, _____ miles W of the town of Gruver
3. County Henderson League _____
4. NW NE SW SE Section 8 Block P Survey H+MN
(CIRCLE ONE)
5. ACTUAL LOCATION OF THIS WELL IS { 25 measured yards from N or S section line.
25 measured yards from E or W section line.

DRILLER'S LOG OF WELL

Method of Drilling: _____

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	20	Top Soil & Caliche	380	420	sand coarse-fine clay strks
20	40	Caliche & Clay	420	440	sand coarse w/gravel
40	60	Caliche & Clay	440	460	red clay
60	80	Caliche & Clay			
80	160	Clay & Fine Sand			
160	180	Clay & Fine Sand & Rock Strks			
180	220	Clay Strks & Fine Sand			
220	300	Clay sticky & Fine Sand strks			
300	360	Fine sand & clay strks			
360	380	Sand coarse & clay strks			

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Lavern C. Long Address Zyrus Okla Date Drilled 4/20/63 1963

DESCRIPTION OF WELL

6. Casing: new used, or shop made. Diameter 16 in. Total length 438 ft.
7. Casing perforations: from 4219 ft to 439 ft. Size 3/16 Number per foot 6
8. Pump Column: Size 8 in. Total length 370 ft. Suction pipe: Size 8 in. Length 10 ft.
9. Pump bowls: Size 12 Number of stages 6 Pump discharge pipe: Size 8 in.
10. Depth to water level _____ ft. Pump discharge _____ GPM. Pumping level: _____ ft.
11. Power Unit: Electrical, Natural Gas, Battery, Other Gas Horsepower 80
Signature William F. D. Etling Owner Gruver Tex
OWNER OR AGENT TITLE ADDRESS
Final Completion of Well—Date 4-27 1963

Check # 687

RECEIVED MAY 20 1963

"A"

Original--District Office Copy

District File No. _____
FOR USE OF DISTRICT OFFICE ONLY

NORTH PLAINS WATER CONSERVATION DISTRICT No. 2 Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for approval. (PLEASE TYPE OR PRINT.)

FIELD WELL NO.	HAN-427		
TIME	9:25 A. M.		
DATE APPLICATION FILLED OUT	3/11/63		
DATE APPROVED BY COUNTY COMMITTEE	3/12/63		
SIZE OF WELL	8	MAXIMUM YIELD	1000 GPM

I, William F. D. Etling Box A Gruver, Texas
NAME OF LANDOWNER LANDOWNER'S ADDRESS

hereby make application to NORTH PLAINS WATER CONSERVATION DISTRICT No. 2 for a permit to drill the hereinafter described water well at the location indicated:

- County Hansford
- NW 1/4, ~~NE 1/4, SW 1/4, SE 1/4~~ of Section 6 Block P Survey H & G N
- League _____
- Proposed Use Municipal/Industrial-Irrigation
MARK OUT ONES THAT DO NOT APPLY
- Drilling to start about April 19 63
- Drillers name _____

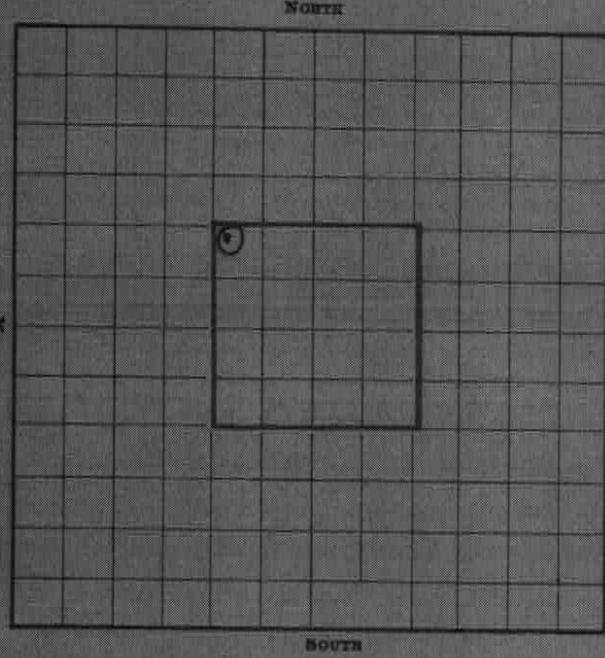
This well will be 8 miles N or 1/8 and 1
MARK OUT ONE THAT DOES NOT APPLY

miles E or W of the town of Gruver
MARK OUT ONE THAT DOES NOT APPLY

Permit good for 120 days only from date of approval.

MARK DOT INSIDE CIRCLE © within Red Square for proposed well location. (Red square indicates 1 quarter section)
MARK X, showing 3 closest wells, and/or applications.

Please Make Sure
Your Measurements are Correct—
They Will Be Checked for Accuracy



Location of Proposed Well as submitted by applicant is
20 measured yards from (N E) section line and
MARK OUT ONE THAT DOES NOT APPLY

30 measured yards from (N W) section line.
MARK OUT ONE THAT DOES NOT APPLY

Number the three adjacent wells within 1/2 mile and/or applications on the plat as 1, 2 and 3, to correspond with the following:

- Well 1 _____ measured yards from proposed well.
Owned by _____
Address _____
- Well 2 _____ measured yards from proposed well.
Owned by _____
Address _____
- Well 3 _____ measured yards from proposed well.
Owned by _____
Address _____

COMMENT _____

FOR FURTHER COMMENT USE BACK OF FORM

I hereby certify that I have read the foregoing statement, and that each and all of the items therein contained are true to the best of my knowledge and belief, and I agree that I must furnish my County Committeeman, as required by law, the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: William F. D. Etling Gruver, Texas
SIGNATURE (OWNER OR AGENT) TITLE ADDRESS

Approved subject to spacing rules from existing wells or prior permits.

Da G... W. F. R... Dave Allen
DATE PRINTING ON DIAL FOR HAN LUBBOCK

1" B II
HN 10140

w/pump

STATE OF TEXAS WELL REPORT for Tracking #455944

Owner:	Flying C Farms LLC	Owner Well #:	IRR-1-17
Address:	Box 548 Gruver, TX 79040	Grid #:	03-37-9
Well Location:	Sec 8, BLK p, H & GNV Gruver, TX	Latitude:	36° 23' 08.92" N
Well County:	Hansford	Longitude:	101° 24' 44.6" W
		Elevation:	No Data
Type of Work: New Well		Proposed Use: Irrigation	

Drilling Start Date: 7/16/2017 Drilling End Date: 7/16/2017

12/4/17

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	24.5	0	512

Drilling Method: Reverse Circulation

Borehole Completion: Filter Packed

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	15	512	Gravel	90f/10c

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	-1	15	Cement

Seal Method: Gravity

Sealed By: Driller

Distance to Property Line (ft.): No Data

Distance to Septic Field or other concentrated contamination (ft.): No Data

Distance to Septic Tank (ft.): No Data

Method of Verification: No Data

Surface Completion: Surface Slab Installed

Surface Completion by Driller

Water Level: No Data

Packers: No Data

Type of Pump: No Data

Well Tests: No Test Data Specified

Water Quality:	Strata Depth (ft.)	Water Type
	348 - 512	No Data

Chemical Analysis Made: No

Did the driller knowingly penetrate any strata which contained injurious constituents?: No

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: Hydro Resources Mid Continent Inc.

PO Box 784
Sunray, TX 79086

Driller Name: Randy Taylor

License Number: 2366

Comments: No Data

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	40	surface topsoil brown clay w/sandy clay strips
40	60	caliche w/sand strips
60	340	sand w/clay strips
340	360	fine sand
360	380	fine sand w/clay mix & coarse sand and clay strips
380	400	fine to med to coarse sand
400	460	med to coarse sand w/gravel strips
460	480	med fine sand w/some clay mix to red sandy clay
480	500	very fine red sand w/clay mix to red and gray sandy clay
500	512	red caly w/gray clay & shale strips

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
16	Blank	New Steel	0.25	0	342
16	Screen	New Steel	0.080	0.38	462
16	Perforated or Slotted	New Steel	0.1	342	382
16	Perforated or Slotted	New Steel	0.1	462	502
16	Blank	New Steel	0.25	502	512



RETURN TO DISTRICT BY 01/04/18

Certified Pump Report

Landowner Name: Flying C Farms LLC

District Permit Number: HN-10140

Consists of Two County Letters - Four Numbers (Example DA-1234)

Location of Well: <u>Hansford</u>	<u>8</u>	<u>P</u>	<u>H&GN</u>
County	Section	Block	Survey
<u>-101.41234</u>		<u>36.38581</u>	
Longitude (decimal degrees)		Latitude (decimal degrees)	

Pump Column Size: 8 inches Total Pump Column Length: 500 feet

Pump Bowl Size: 11cmc Number of Stages: 8

Discharge Pipe Size: 8 Depth to Static Water Level: 348 feet

Pump Discharge: 800 GPM Pumping Water Level: 375 feet

Power: _____ Horsepower: 129

I hereby certify that this pump was installed by me (or under my supervision) and that each statement herein is true to the best of my knowledge and belief. I understand that all records of this well must be given to the District within 30 days after expiration of the Well permit. Water shall not be produced from this well until the District receives these records in accordance with Rule 2.16.

Pump Installers Signature: Mike Shelkender

Pump Installers Name: Mike Thelander

Pump Installers License Number: 493V

Original—District Office Copy

District File No. _____
FOR USE OF DISTRICT OFFICE ONLY

NORTH PLAINS WATER CONSERVATION DISTRICT No. 2 Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for approval. (PLEASE TYPE OR PRINT.)

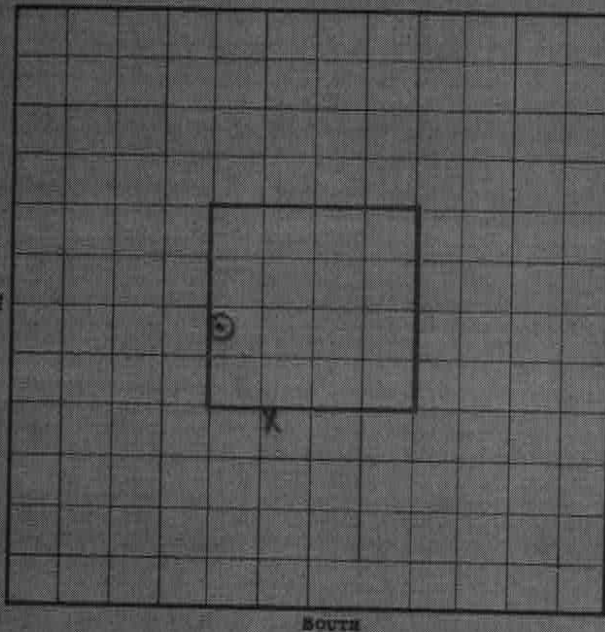
FIELD WELL NO.	HAN-396
TIME	10:00 A. M.
DATE APPLICATION FILED OUT	1/25/63
DATE APPROVED BY COUNTY COMMITTEE	
SIZE OF WELL	8
MAXIMUM YIELD	1000 GPM

I, Vera B. McClellan 622 S. Haney Spertman
NAME OF LANDOWNER LANDOWNER'S ADDRESS
hereby make application to NORTH PLAINS WATER CONSERVATION DISTRICT No. 2 for a permit to drill the hereinafter described water well at the location indicated:

- County Hansford
- ~~SW 1/4, SW 1/4, SW 1/4~~ of Section 9 Block P
Survey H & G N
- League _____
- Proposed Use (~~Domestic~~) Irrigation
MARK OUT OTHER THAT DO NOT APPLY
- Drilling to start about May 1, 19 63
- Drillers name _____

This well will be 6 miles N or ~~W~~ and 3 miles ~~E~~ or W of the town of Gruver
MARK OUT ONE THAT DOES NOT APPLY

Permit good for 120 days only from date of approval.
MARK DOT INSIDE CIRCLE \odot within Red Square for proposed well location. (Red square indicates 1 quarter section)
MARK X, showing 3 closest wells, and/or applications.



Please Make Sure
Your Measurements are Correct—
They Will Be Checked for Accuracy

Location of Proposed Well as submitted by applicant is
332 measured yards from ~~(E S)~~ section line and
MARK OUT ONE THAT DOES NOT APPLY
22 measured yards from ~~(E W)~~ section line.
MARK OUT ONE THAT DOES NOT APPLY

Number the three adjacent wells within 1/2 mile and/or applications, on the plat as 1, 2 and 3, to correspond with the following:

Well 1 423 measured yards from proposed well.
 Owned by R. H. Greene
 Address Gruver, Texas

Well 2 _____ measured yards from proposed well.
 Owned by _____
 Address _____

Well 3 _____ measured yards from proposed well.
 Owned by _____
 Address _____

COMMENT _____

FOR FURTHER COMMENT USE BACK OF FORM

I hereby certify that I have read the foregoing statement, and that each and all of the items therein contained are true to the best of my knowledge and belief, and I agree that I must furnish my County Committeemen, as required by law, the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: Vera B. McClellan Owner Spertman, Texas
SIGNATURE (OWNER OR AGENT) TITLE ADDRESS

Approved subject to spacing rules from existing wells or prior permits.

1. M. F. Romner 2. Neil Turner 3. Dave Allen

HC 11

HN-12533 w/pump

STATE OF TEXAS WELL REPORT for Tracking #592148

Owner:	Chad Clift	Owner Well #:	IRR 1-21
Address:	PO Box 727 Flying C Farms Gruver, TX 79040	Grid #:	03-37-9
Well Location:	SEC 8, BLK P, H & GN Gruver, TX	Latitude:	36° 22' 49.48" N
Well County:	Hansford	Longitude:	101° 24' 27.32" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Irrigation

Drilling Start Date: 12/8/2021 Drilling End Date: 12/9/2021

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	24	0	518

Drilling Method: Reverse Circulation

Borehole Completion: Filter Packed

Filter Pack Intervals:	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
	15	518	Gravel	Huber 50f/50c

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	-1	15	Cement

Seal Method: Gravity
Sealed By: Driller

Distance to Property Line (ft.): 2208 N 390 E
Distance to Septic Field or other concentrated contamination (ft.): .5 mile
Distance to Septic Tank (ft.): No Data

Method of Verification: permit HN-12533

Surface Completion: Surface Slab Installed

Surface Completion by Driller

Water Level: 374 ft. below land surface on 2021-12-09 Measurement Method: baller

Packers: No Data

Type of Pump: No Data

Well Tests: No Test Data Specified

Strata Depth (ft.) Water Type
 374 - 518 No Data
 Chemical Analysis Made: No
 Did the driller knowingly penetrate any strata which
 contained injurious constituents?: No

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: Hydro Resources Mid Continent Inc.

PO Box 784
 Sunray, TX 79086

Driller Name: Randy Taylor

License Number: 2366

Comments: No Data

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	40	surface top soil, caliche
40	180	caliche, clay w/sand strips, rock strips
180	340	fine, med and coarse sand w/clay strips
340	400	fine to med sand w/clay strips
400	420	med fine sand w/clay strips
420	440	fine to med sand w/clay strips
440	600	fine, med & coarse sand w/gravel & clay strips to red clay
500	518	red clay & shale

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
16	Blank	New Steel	0.25	-2	358
16	Perforated or Slotted	New Steel	0.1	358	438
16	Screen	New Steel	0.080	438	498
16	Blank	New Steel	0.25	498	518

11D

Dist. 2—Form No. 203 BLW

Original—District Office—Copy

District File No. 1555

FOR USE OF COMMITTEEMEN

Field Well No. HN-540

Date Received 8/9/63

Size of Well 8 1/2 in. Maximum Yield 1000 GPM

NORTH PLAINS WATER CONSERVATION DISTRICT No. 2 REGISTRATION AND LOG OF WELL

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

Approved by County Committeeman signed O.K.

1. Well Owner William F. D. Stling Address Gruver, Texas

2. Well located 7 miles N. miles S. miles E. 1 miles W of the town of Gruver

3. County Hansford League

4. ~~SW 1/4~~ SW 1/4 Section 8 Block P Survey H & G N

5. ACTUAL LOCATION OF THIS WELL IS { 20 measured yards from XX or S section line.
500 measured yards from XX or W section line.

DRILLER'S LOG OF WELL

Method of Drilling: Rotary

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	5	Top Soil	335	342	Med sand
5	178	Clonble & Clays	342	364	Clay
178	190	Med sand (loose) ¹²	364	385	Sl shls in clays
190	215	Very fine sd w/clay shls	385	426	Med sand (loose) ²⁵
215	245	Fine to Med sand	426	460	Med & coarse sd (loose) ²¹
245	265	Clay w/sd shls	460	487	Large sand in clay shls
265	285	Fine sand (loose) ¹¹		487	Pipe set in clay
285	298	Clay			
298	335	Med to coarse sd (loose) ²⁵			

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Karl Morstein Address Box 290 Berger, Tex. Date Drilled 8/6/63 196

DESCRIPTION OF WELL

6. Casing: new, used, or shop made. Diameter New 16" O.D. in. Total length 407 ft.

7. Casing perforations: from 177 ft to 487 ft. Size 3/16 Number per foot 3 Factory

8. Pump Column: Size 10" in. Total length 300 ft. Suction pipe: Size 8" in. Length 10' ft.

9. Pump bowls: Size 12" Number of stages 5 Pump discharge pipe: Size 10" in.

10. Depth to water level 240 ft. Pump discharge 1100 GPM. Pumping level: 315 ft.

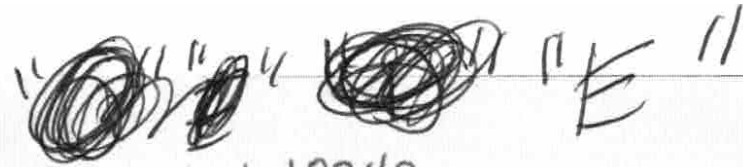
11. Power Unit: Electrical, Natural Gas, Butane, Other NG Horsepower 160

Signature William F. D. Stling OWNER OR AGENT TITLE Owner ADDRESS Gruver TX

Final Completion of Well — Date 9-10 1963

Check 900

RECEIVED SEP 23 1963

Well  HN-10342 PUMP ✓

STATE OF TEXAS WELL REPORT for Tracking #471436 No Pump			
Owner:	Flying C Farms	Owner Well #:	IRR-1-18
Address:	PO Box 1620 Guymon, OK 73942	Grid #:	03-45-3
Well Location:	Sec 9, BLK P, H & GN Gruver, TX	Latitude:	36° 21' 54.14" N
Well County:	Hansford	Longitude:	101° 24' 59.62" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Irrigation

Drilling Start Date: 2/12/2018 Drilling End Date: 2/13/2018

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	24	0	498

Drilling Method: Reverse Circulation

Borehole Completion: Filter Packed

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	15	498	Gravel	Klotz 60f/40c

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	-1	15	Cement

Seal Method: Gravity

Sealed By: Driller

Distance to Property Line (ft.): No Data

Distance to Septic Field or other concentrated contamination (ft.): No Data

Distance to Septic Tank (ft.): No Data

Method of Verification: No Data

Surface Completion: Surface Slab Installed

Surface Completion by Driller

Water Level: No Data

Packers: No Data

Type of Pump: No Data

Well Tests: No Test Data Specified

Water Quality:

Strata Depth (ft)

No Data

Water Type

No Data

Chemical Analysis Made: No

Did the driller knowingly penetrate any strata which contained injurious constituents?: No

Certification Data:

The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information:

Hydro Resources Mid Continent Inc.
PO Box 784
Sunray, TX 79086

Driller Name:

Randy Taylor

License Number: 2366

Comments:

No Data

Lithology:			Casing:					
DESCRIPTION & COLOR OF FORMATION MATERIAL			BLANK PIPE & WELL SCREEN DATA					
Top (ft.)	Bottom (ft.)	Description	Dia (in)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
0	42	surface topsoil brown clay w/fine sand strips	16	Blank	New Steel	0.25	-2	398
42	60	caliche w/rock strips	16	Screen	New Steel	0.080	398	478
60	300	sand w/clay strips	16	Blank	New Steel	0.25	478	498
300	340	med to coarse sand w/clay mix & sandy clays strips						
340	380	fine sand w/clay mix & sandy clay strips						
380	460	med to coarse sand w/gravel						
460	480	med to coarse sand w/gravel & hard gravel strip to red clay						
480	498	red clay						

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540



Certified Pump Report

Landowner Name: Flying C Farms

District Permit Number: HN-10342

Consists of Two County Letters – Four Numbers (Example DA-1234)

Location of Well:

Hanford 9 P NeGN
County Section Block Survey

-101-416550
Longitude (decimal degrees)

36.365100
Latitude (decimal degrees)

Pump Column Size: 8 inches

Total Pump Column Length: 480 feet

Pump Bowl Size: 12 1/2

Number of Stages: 7

Discharge Pipe Size: 8

Depth to Static Water Level: 351 feet

Pump Discharge: 750 GPM

Pumping Water Level: 390 feet

Power: _____

Horsepower: 138

I hereby certify that this pump was installed by me (or under my supervision), and that each statement herein is true to the best of my knowledge and belief. I understand that all records of this well must be given to the District within 30 days after the completion of the well. Water shall not be produced from this well until the District receives these records in accordance with Rule 10.

Pump Installers Signature: Mike Thelander

Pump Installers Name: Mike Thelander

Pump Installers License Number: 4934

11 F 11

Well Inspection Report

HN-12129

Property GPU ID: 7160

County: HN

Well Number: Unknown (Red "X")

Survey: H&GN

Block: P

Section: 9

Well Type: Irrigation (Active)

Location (GPS): -101.42429
36.36036

Comments: Well was found while conducting random property inspections in adjacent GPU. Well is an active irrigation well. GPS for well is as per initial inspection and the first photo below. Well is not shown in ARC map or in Fulcrum.

Recommendations: Well needs to be added to the data base for identification for follow-up and future compliance checks.



WGS84
±16ft

36.36036, -101.42429



HN unknown well-irrigation
Lou: GPU-7160; sect: 9, blk-P, survey H&GN
© 02-Oct-20 13:30:59

"G"

Dist. 2 - Form No. 958 JULW

Original - District Office Copy

District File No. 1348

FOR USE OF COMMITTEEMEN

Field Well No. 1HAN-396

Date Received 3/25/63

Size of Well 8 in. Maximum Yield 1000 GPM

NORTH PLAINS WATER CONSERVATION DISTRICT No. 2 REGISTRATION AND LOG OF WELL

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

1. Well Owner Vera B. McClellan Address 622 S. Haney Spearman

2. Well located 6 miles N, miles S, miles E, 1/4 miles W of the town of Gruver

3. County Hansford League

4. ~~SW 1/4~~ SW 1/4 Section 9 Block P Survey H & G N

5. ACTUAL LOCATION OF THIS WELL IS { 332 measured yards from XX or S section line.
22 measured yards from X or W section line.

DRILLER'S LOG OF WELL

Method of Drilling: Rotary 28 in. Gravel Packed Well

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	170	Surface			
170	200	Med. Sand with Streaks of Clay			
200	240	Clay with Streaks of Sand			
240	250	Med. Sand			
250	290	Coarse Sand with Streaks of Clay			
290	320	Coarse Sand with Streaks of Clay			
320	350	Fine Sand with Streaks of Clay			
350	400	Coarse Sand with Streaks of Clay			
400	437	Med. Sand with Streaks of Clay			

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller B. F. Block Address Sunday Avenue Date Drilled May 11 1963

DESCRIPTION OF WELL

6. Casing: new, used, or shop made. Diameter 16" in. Total length 443.91 ft.

7. Casing perforations: from 245 ft to 443.91 ft. Size Number per foot

8. Pump Column: Size 8 in. Total length 320 ft. Suction pipe: Size 8 in. Length 10' ft.

9. Pump bowls: Size 12 Number of stages 4 Pump discharge pipe: Size 8 in.

10. Depth to water level 235 ft. Pump discharge 950 GPM. Pumping level: 271 ft.

11. Power Unit: Electrical, Natural Gas, Butane, Other 119 Horsepower 200

Signature Vera B. McClellan Spearman Tex
OWNER OR AGENT TITLE ADDRESS

Final Completion of Well - Date May 15 1963

CP# 732

RECEIVED JUN 19 1963