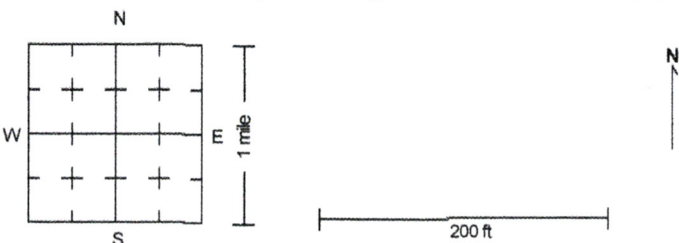


WELL RECORD FORM

PWSID# or PWTS No. _____ PWTS Permit No. 031091 GeoSam WNumber (IGS use only) _____

Site Identification
 Property owner Hubert Houser Other ID _____
 Address 3410 97 Beechnut Rd City Carson
 Tenant _____
 Well depth 410 ft Date completed ____/____/____

Drill Method Rotary Auger Cable Other _____
Hole size
8 inch from 0 ft to 410 ft _____ inch from _____ ft to _____ ft
 _____ inch from _____ ft to _____ ft _____ inch from _____ ft to _____ ft

Location County Polk
 GPS coordinates (NAD83 datum)
41.1288467 Latitude -95.5251693 Longitude
 Decimal Degrees Degrees, Decimal Minutes Degrees, Minutes, Seconds
NE 1/4 of the NW 1/4 of the NE 1/4 of Sec 13 TWP 74 RNG 41 E W
 Show exact location of well in section grid with a dot (.). Sketch map of well location on property.


Casing, Screen and/or Loop Pipe
 Record all depth measurements from ground level (GL). Use + for above GL measurements.

Size (in)	Material	Depth Top(ft)	Depth Bottom(ft)	Perforated	Slotted	Screen
5"	SDR-17	395	410	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> slot size _____
5"	u-wire	395	405	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> slot size <u>.20</u>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> slot size _____
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> slot size _____
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> slot size _____

Gravel packed _____ amount 390 variety 52LV
 Seals/packers _____ type _____
 Bottom capped with _____

Formation Log

From	To	Color	Hardness	Formation description
0	30			Dirt
30	160	yellow		clay
160	185	loose		Sandy clay mix
185	300	blue		clay
300	400	light grey		clay
400	408			sand
408	410			shale

(use additional sheets as needed)

Casing Grout Placement method _____
 Type _____ Depth Top _____ Depth Bottom _____ Amount (vol/wt) _____

Pump Installation Pump to be installed on later date
 Date ____/____/____ Depth to intake _____ ft
 Type of pump _____ Rated capacity _____ GPM
 Pump diameter _____ in Final Yield _____ GPM

Well Development and Water Information Date ____/____/____

Static Water Level	Pumping Water Level	Yield	Duration
150 150 ft	330 ft	30 30 GPM	6 hrs

Water level measurement: Sonic Tape Airline E-line Estimate
 Water yield measurement: Orifice Volumetric Estimate
 Main water-supply zone from _____ ft to _____ ft below GL

Well Development
 Explain: bailed & test pumped

Well Disinfection
 System Water Volume _____ gal/ft³ Chemical _____
 Chemical Concentration _____ mg/L Contact Time _____ hrs

Remarks (including depth of lost drilling fluids, materials, or tools)

Well Use
 Domestic Public supply Livestock
 Heat pump Commercial Irrigation
 # of borehole(s) _____ Monitoring Other _____

Certified Well Driller
 Company R. Meeker Well
 Name Rich Meeker Certification no. 7270

Certified Pump Installer
 Company _____
 Name _____ Certification no. _____