

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: <u>Dickinson</u>		Fraction <u>NE 1/4 NW 1/4</u>	Section Number <u>10</u>	Township Number <u>T 11 S</u>	Range Number <u>R 3 E</u>
2 WELL OWNER: Last Name: <u>Mobley</u> First: <u>Phillip</u> Business: <u>1618 3600 Ave.</u> Address: <u>WAKESFIELD</u> City: <u>WAKESFIELD</u> State: <u>KS</u> ZIP: <u>67487</u>		Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input checked="" type="checkbox"/> <u>From Upland Go North 2 miles on R-12 Rd to 3600 Ave. 6033 West to Pasture on LCFT</u>			
3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S 1 mile		4 DEPTH OF COMPLETED WELL: <u>155</u> ft. Depth(s) Groundwater Encountered: 1) <u>110</u> ft. 2) ft. 3) ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>110</u> ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <u>9/14/2023</u> <input type="checkbox"/> above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: <u>20</u> gpm Bore Hole Diameter: <u>9 1/8</u> in. to <u>160</u> ft. and in. to ft.		5 Latitude: <u>N 39° 07.077</u> (decimal degrees) Longitude: <u>W 097° 05.452</u> (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: <u>E-Trex 20 Garmin</u>) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:	
		6 Elevation: <u>1300</u> ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input checked="" type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other			

7 WELL WATER TO BE USED AS:

- | | | | | | | | | | | | | |
|---|--|-------------------------------------|--|--|---|---|---|---|--|------------------------------|---------------------------------------|---|
| 1. Domestic:
<input checked="" type="checkbox"/> Household
<input type="checkbox"/> Lawn & Garden
<input type="checkbox"/> Livestock | 2. <input type="checkbox"/> Irrigation | 3. <input type="checkbox"/> Feedlot | 4. <input type="checkbox"/> Industrial | 5. <input type="checkbox"/> Public Water Supply: well ID | 6. <input type="checkbox"/> Dewatering: how many wells? | 7. <input type="checkbox"/> Aquifer Recharge: well ID | 8. <input type="checkbox"/> Monitoring: well ID | 9. Environmental Remediation: well ID | 10. <input type="checkbox"/> Oil Field Water Supply: lease | 11. Test Hole: well ID | 12. Geothermal: how many bores? | 13. <input type="checkbox"/> Other (specify): |
|---|--|-------------------------------------|--|--|---|---|---|---|--|------------------------------|---------------------------------------|---|

Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☒ No If yes, date sample was submitted:
Water well disinfected? ☒ Yes ☐ No

8 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other **CASING JOINTS:** ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded
Casing diameter 5 1/2 in. to 135 ft. Diameter 5 1/2 in. to ft. Diameter in. to ft.
Casing height above land surface 3 in. Weight Sch 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

- ☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC ☐ Other (Specify)
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- ☐ Continuous Slot ☒ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify)
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 135 ft. to 155 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 26 ft. to 155 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
Grout Intervals: From 4 ft. to 26 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:

- ☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well
☐ Other (Specify)

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Top Soil	95	102	Limestone
1	12	Brown Clay	102	116	Tan Shale
12	14	Limestone	116	151	Limestone (Water)
14	26	Yellow Shale	151	160	Gray Shale
26	41	Greenish Shale			
41	53	Brown Shale			
53	64	Limestone			
64	72	Brown Shale			
72	95	Tan Shale			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-yr) 9/14/2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo-day-yr) 9/16/2023 under the business name of Haldeman Well Drilling

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KS A 82a-1212

Revised 1/20/2015