

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: McPherson Fraction: 1/4 Sec 24 T17S R1E4W Section Number: 22 Township Number: T 17 S Range Number: R 1 E 4 W

2 WELL OWNER: Last Name: Glahn First: Farms 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: ☒
Business: 2055 Wheatridge Rd
Address: Gypsum City: KS State: KS ZIP: 67448

3 LOCATE WELL WITH "X" IN SECTION BOX:

N
W E
S
1 mile

4 DEPTH OF COMPLETED WELL:

Depth(s) Groundwater Encountered: 1) 25 ft.
2) 70 ft. 3) 13 ft. or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 13 ft.
☐ below land surface, measured on (mo-day-yr) 1-24-15
☒ above land surface, measured on (mo-day-yr) 1-24-15
Pump test data: Well water was 15-20 ft. after 15-20 hours pumping 20 gpm
Well water was 20 ft. after 15-20 hours pumping 20 gpm
Estimated Yield: 20 gpm
Bore Hole Diameter: 2 in. to 20 ft. and 2 in. to 20 ft.

5 Latitude:

Longitude: 20 (decimal degrees)
Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27
Source for Latitude/Longitude:
☐ GPS (unit make/model: 20)
(WAAS enabled? ☐ Yes ☐ No)
☐ Land Survey ☐ Topographic Map
☐ Online Mapper: 20

6 Elevation:

Source: ☐ Land Survey ☐ GPS ☐ Topographic Map
☐ Other 20

7 WELL WATER TO BE USED AS:

1. Domestic: ☐ Household ☐ Lawn & Garden ☒ Livestock
2. ☐ Irrigation
3. ☐ Feedlot
4. ☐ Industrial
5. ☐ Public Water Supply: well ID 20
6. ☐ Dewatering: how many wells? 20
7. ☐ Aquifer Recharge: well ID 20
8. ☐ Monitoring: well ID 20
9. Environmental Remediation: well ID 20
☐ Air Sparge ☐ Soil Vapor Extraction
☐ Recovery ☐ Injection
10. ☐ Oil Field Water Supply: lease 20
11. Test Hole: well ID 20
☐ Cased ☐ Uncased ☐ Geotechnical
12. Geothermal: how many bores? 20
a) Closed Loop ☐ Horizontal ☐ Vertical
b) Open Loop ☐ Surface Discharge ☐ Inj. of Water
13. ☐ Other (specify): 20

Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☒ No If yes, date sample was submitted: 20
Water well disinfected? ☒ Yes ☐ No

8 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other 20 CASING JOINTS: ☒ Stued ☐ Clamped ☐ Welded ☐ Threaded
Casing diameter 20 in. to 20 ft. Diameter 20 in. to 20 ft. Diameter 20 in. to 20 ft.
Casing height above land surface 20 in. Weight SDR26 lbs./ft. Wall thickness or gauge No. 20

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC ☐ Other (Specify) 20
☐ 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) 20
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☒ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 13 ft. to 30 ft. From 60 ft. to 20 ft. From 20 ft. to 20 ft.
GRAVEL PACK INTERVALS: From 13 ft. to 30 ft. From 60 ft. to 20 ft. From 20 ft. to 20 ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other 20
Grout Intervals: From 0 ft. to 20 ft. From 20 ft. to 20 ft. From 20 ft. to 20 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) 20
Direction from well? N Distance from well? 75 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>20</u>	<u>Clay</u>			
<u>23</u>	<u>25</u>	<u>Fine Sand + Sandy Clay</u>			
<u>25</u>	<u>60</u>	<u>Coarse Gravel</u>			
<u>60</u>	<u>70</u>	<u>Blue Shale</u>			
<u>70</u>	<u>20</u>	<u>Crumbled Shale some water</u>			
		<u>Gray Shale</u>			

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) 1-24-15 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 100 This Water Well Record was completed on (mo-day-yr) 2-1-15
under the business name of Backhaus Drilling

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565.

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

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