

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

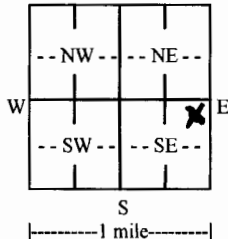
Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Barber Fraction 1/4 NENESE Section Number 22 Township Number T 31S Range Number R 10E ☒ W

2 WELL OWNER: Last Name: 205 Ranch First: Haack 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: 2556 Address: Adilene State: KS ZIP: 67410 City: Adilene 5N 2E Sharon, KS

3 LOCATE WELL WITH "X" IN SECTION BOX:
N



4 DEPTH OF COMPLETED WELL: 97 ft.
Depth(s) Groundwater Encountered: 1) 63 ft.
2) 97 ft. 3) 97 ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 56 ft.
☒ below land surface, measured on (mo-day-yr) 9-26-16
☐ 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: 20 gpm
Bore Hole Diameter: 97 in. to 97 ft. and
 in. to ft.

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

6 Elevation: ft. ☐ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map
☐ Other

7 WELL WATER TO BE USED AS:

- | | | | | | | | | | | | | |
|---|--|-------------------------------------|--|--|---|---|---|---|--|---|---|---|
| 1. Domestic:
<input type="checkbox"/> Household
<input type="checkbox"/> Lawn & Garden
<input checked="" 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 <u> </u> | 6. <input type="checkbox"/> Dewatering: how many wells? <u> </u> | 7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u> | 8. <input type="checkbox"/> Monitoring: well ID <u> </u> | 9. Environmental Remediation: well ID <u> </u>
<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction
<input type="checkbox"/> Recovery <input type="checkbox"/> Injection | 10. <input type="checkbox"/> Oil Field Water Supply: lease <u> </u> | 11. Test Hole: well ID <u> </u>
<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical | 12. Geothermal: how many bores? <u> </u>
a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water | 13. <input type="checkbox"/> Other (specify): <u> </u> |
|---|--|-------------------------------------|--|--|---|---|---|---|--|---|---|---|

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 in. to 97 ft., Diameter 24 in. to ft., Diameter in. to ft.
Casing height above land surface in. Weight 100 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 86 ft. to 97 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 23 ft. to 75 ft., From 80 ft. to 97 ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
Grout Intervals: From 3 ft. to 23 ft., From 75 ft. to 80 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? 0 Distance from well? None within 1000'

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOG (cont.) or PLUGGING INTERVALS
0	2	Soil	82	91	Red Clay
2	10	Sand	91	92	Sand
10	26	White Clay	92	96	Sand w/ Red Clay streaks
26	32	Yellow Clay w/ Sand streaks	96	97	Red Shale
32	55	Sand			
55	63	Tan Clay w/ Sand streaks			
63	70	Fine Sand			
70	77	Sand			
77	82	Brown Clay			

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) 9-26-16 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo-day-yr) 10-29-16 under the business name of Lyman's Inc. Signature: Lyman