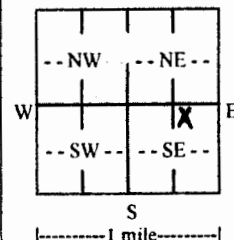


WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well UseDivision of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Barber Fraction NE 1/4 SE 1/4 Section Number 19 Township Number T 32 S Range Number R 14 E W2 WELL OWNER: Last Name: Smith First: Dan 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: 13451 U.S. Hwy 400
Address: Bucklin State: KS ZIP: 67834 13 W. Medicine Lodge 5 S.
City: Bucklin3 LOCATE WELL WITH "X" IN SECTION BOX:
N4 DEPTH OF COMPLETED WELL: 100 ft.Depth(s) Groundwater Encountered: 1) 85 ft.
2) ft. 3) ft. or 4) ☐ Dry WellWELL'S STATIC WATER LEVEL: 85 ft.☒ below land surface, measured on (mo-day-yr) 5-24-17☐ 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: 10 gpm

Bore Hole Diameter: in. to 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 ☐ TOCSource: ☐ Land Survey ☐ GPS ☐ Topographic Map☐ Other

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
6. ☐ Dewatering: how many wells?
7. ☐ Aquifer Recharge: well ID
8. ☐ Monitoring: well ID
9. Environmental Remediation: well ID
- ☐ Air Sparge ☐ Soil Vapor Extraction
- ☐ Recovery ☐ Injection
10. ☐ Oil Field Water Supply: lease
11. Test Hole: well ID
- ☐ Cased ☐ Uncased ☐ Geotechnical
12. Geothermal: how many bores?
- a) Closed Loop ☐ Horizontal ☐ Vertical
- b) Open Loop ☐ Surface Discharge ☐ Inj. of Water
13. ☐ Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☒ No If yes, date sample was submitted:Water well disinfected? ☒ Yes ☐ No8 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ ThreadedCasing diameter 5 in. to 100 ft., Diameter in. to ft., Diameter in. to ft.Casing height above land surface 24 in. Weight 160 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 Wound ☒ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 81 ft. to 100 ft., From ft. to ft., From ft. to ft.GRAVEL PACK INTERVALS: From 20 ft. to 65 ft., From 70 ft. to 100 ft., From ft. to ft.9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ OtherGrout Intervals: From 0 ft. to 10 ft., From 65 ft. to 70 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? SE Distance from well? 200 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	6	Brown Clay			
6	21	Sand			
21	68	Tan Clay w/ Fine Silty Sand			
68	82	Tan Clay			
82	90	Fine Sand			
90	94	Sand			
94	98	Brown Clay			
98	100	Red 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-year) 5-24-17 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-year) 6-2-17 under the business name of Lyman's Inc. Signature Lyman's Inc.

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>

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