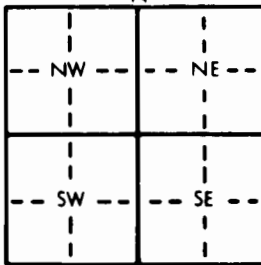


1 LOCATION OF WATER WELL: Fraction Lots 1 & 2 NE 1/4 Section Number Section 27 Township Number 9 Range Number 8E
 County: Pottawatomie Co
 Distance and direction from nearest town or city street address of well if located within city? Go EAST 1 1/2 miles To Spilway Marpan Road & Go North on 24 To Highway 13 & 3 miles To Pleasant Ridge
 2 WATER WELL OWNER: Mr. & Mrs. Gary Shaver
 RR#, St. Address, Box #: 716 Doherty
 City, State, ZIP Code: Manhattan Kansas 66502
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 200' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 150' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 148' ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 5.5 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8" in. to 200' ft., and in. to ft.
 WELL WATER TO BE USED AS:
☒ 1 Domestic ☐ 3 Feedlot ☐ 6 Oil field water supply ☐ 9 Dewatering ☐ 12 Other (Specify below)
☐ 2 Irrigation ☐ 4 Industrial ☐ 7 Lawn and garden only ☐ 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒ If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes ☒ No

5 TYPE OF BLANK CASING USED:
☒ 1 Steel ☐ 3 RMP (SR) ☐ 5 Wrought iron ☐ 8 Concrete tile CASING JOINTS: ☒ Glued ☒ Clamped
☒ 2 PVC ☐ 4 ABS ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) Welded ☒ Screwed
☐ 7 Fiberglass Threaded
 Blank casing diameter 5" in. to 180' ft. Dia. in. to ft. Dia. 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:
☐ 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☐ 8 RMP (SR) ☐ 11 Other (specify)
☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 9 ABS ☐ 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
☐ 1 Continuous slot ☒ 3 Mill slot 31/1000 ☐ 5 Gauzed wrapped ☐ 8 Saw cut ☐ 11 None (open hole)
☐ 2 Louvered shutter ☐ 4 Key punched ☐ 6 Wire wrapped ☐ 9 Drilled holes
☐ 7 Torch cut ☐ 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 180' ft. to 200' ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 200' ft. From ft. to ft.
 From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: ☐ 1 Neat cement ☐ 2 Cement grout ☒ 3 Bentonite ☐ 4 Other
 Grout Intervals: From 5 ft. to 25 ft. From ft. to ft. From ft. to ft.
 What is the nearest source of possible contamination: None Close
☐ 1 Septic tank ☐ 4 Lateral lines ☐ 7 Pit privy ☐ 10 Livestock pens ☐ 14 Abandoned water well
☐ 2 Sewer lines ☐ 5 Cess pool ☐ 8 Sewage lagoon ☐ 11 Fuel storage ☐ 15 Oil well/Gas well
☐ 3 Watertight sewer lines ☐ 6 Seepage pit ☐ 9 Feedyard ☐ 12 Fertilizer storage ☐ 16 Other (specify below)
☐ 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8	Rock	124	130	Green shale
8	26	Brown clay	130	135	Rock
26	30	Rock	135	147	Brown shale
30	31	Grey shale	148	156	Rock (Water)
31	32	Rock	156	171	Shale
32	51	Green shale	171	185	Rock
51	61	Rock	185	200	Blue shale
61	70	Shale			
70	73	Rock			
73	81	Green shale			
81	85	Rock			
85	94	Shale			
94	107	Rock			
107	116	Brown shale			
116	124	Rock			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ (1) constructed ☐ (2) reconstructed, or ☐ (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/11/87 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) 5/12/87
 under the business name of Haldeman Well Drilling by (signature) Craig Haldeman