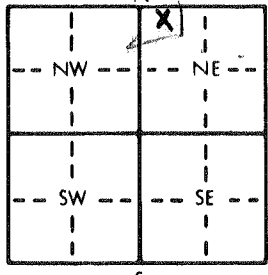


Design with owner

1 LOCATION OF WATER WELL: Fraction NW Section Number 8 Township Number T 19 S Range Number R 11 E/W
 County: Lyon NW 1/4 NE 1/4

Distance and direction from nearest town or city street address of well if located within city?
2628 W. 18th St, Emporia, KS MW-2

2 WATER WELL OWNER: Midwest Petroleum
 RR#, St. Address, Box #: P.O. Box 868 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Newton, KS 67114 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 19.0 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 8 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 7.79 ft. below land surface measured on mo/day/yr 1/27/95
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter in. to ft. and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 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 Monitoring 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
 Blank casing diameter 2 in. to 4.0 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 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 4.0 ft. to 19.0 ft. From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 3.0 ft. to 19.0 ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 2 Cement grout 5 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 1.5 ft. From 1.5 ft. to 3.0 ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? North How many feet? 80

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0'</u>	<u>2.0'</u>	<u>clay, dark brown</u>			
<u>2.0'</u>	<u>10.0'</u>	<u>clay, brown</u>			
<u>10.0'</u>	<u>19.0'</u>	<u>weathered shale, light brown w/ fine grained sand</u>			

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) 1/25/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 438 This Water Well Record was completed on (mo/day/yr) 2/1/95 under the business name of Kansas City Testing Lab by (signature) Charles Hanger