

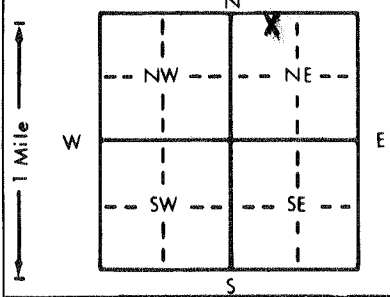
Discharge well owner

1 LOCATION OF WATER WELL: County: Lyon Fraction: 056 NE 1/4 NW 1/4 NE 1/4 Section Number: 8 Township Number: T 19 S Range Number: R 11 E

Distance and direction from nearest town or city street address of well if located within city?  
2628 W. 18th Street, Emporia, KS MW-5

2 WATER WELL OWNER: Midwest Petroleum  
 RR#, St. Address, Box #: PO 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: 18.5 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 8 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 7.90 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  
 7 Fiberglass Threaded

Blank casing diameter: 2 in. to 3.5 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 3.5 ft. to 18.5 ft., From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 2.5 ft. to 18.5 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 0 ft. to 1.5 ft., From 1.5 ft. to 2.5 ft., From ft. to ft.

What is the nearest source of possible contamination:  
 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? Northwest How many feet? 120

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	2.0'	Topsoil, clay, dark brown			
2.0'	10.0'	clay, brown			
10.0'	18.5'	weathered shale (bedrock) light brown, w/ fine grained sand			

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) 1/26/95 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 Harper