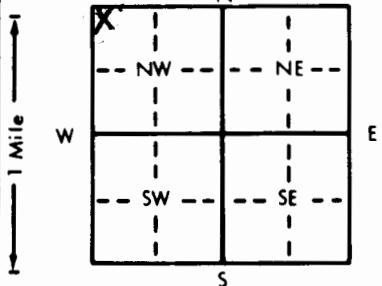


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 21 Township Number T 8 S Range Number R 12 EW
 County: POTTAWATOMIE

Distance and direction from nearest town or city street address of well if located within city? FROM EMMETT GO 2 MILE NORTH 63 HIGHWAY - 1 1/2 MILE WEST ON SAXON RD - GO 1/2 MILE NORTH ON RANCH ROAD AND CROSS RAILROAD TRACKS
 2 WATER WELL OWNER: ROBERT L BLAIR
 RR#, St. Address, Box #: 11775 RANCH ROAD
 City, State, ZIP Code: EMMETT, KANSAS, 66402
 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: 100' ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 72' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 55' ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 10 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8 in. to 100' 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No. X..... If yes, mo/day/yr sample was submitted
 Water Well Disinfected Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)
 7 Fiberglass
 CASING JOINTS: Glue SCREENED Clamped
 Welded
 Threaded

Blank casing diameter 5 in. to 80 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 2' in., weight SCH 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 3/1000' 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 80 ft. to 100' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 100' 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 0 ft. to 20 ft., From ft. to EMMETT ft., From ft. to ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 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? South West How many feet? 250'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL	87	100	GREY SHALE
2	6	LIME STONE			
6	11	BROWN CLAY			
11	21	GREENISH CLAY			
21	30	GREY SHALE			
30	46				
30	39	BROWN SHALE			
39	46	LIME STONE			
46	55	GREY SHALE			
55	57	LIME STONE			
57	68	GREY SHALE			
68	69	LIME STONE			
69	70	BROWN SHALE			
70	87	LIME STONE			

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) 10/9/89 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) 11/4/89 under the business name of HALDEMAN WELL DRILLING by (signature) Craig