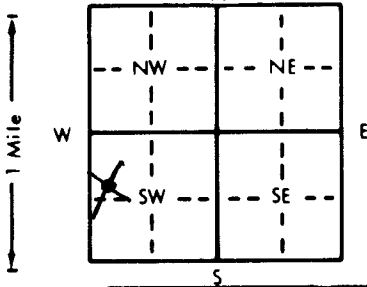


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 28 Township Number T 12 S Range Number R 3 E  
 County: Dickinson

Distance and direction from nearest town or city street address of well if located within city?  
3 miles North & 1/2 East of Detroit, KS

2 WATER WELL OWNER: H. G. Turner  
 RR#, St. Address, Box # : Rt 5 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Abilene, KS 67410 Application Number:

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



4 DEPTH OF COMPLETED WELL: 87 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 43 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 43 ft. below land surface measured on mo/day/yr 11-29&30-93  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 1.0-2.0 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 8 9/16 in. to 87 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 Heat Pump  
 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 7.7 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 12 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 2.14

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 7.7 ft. to 87 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 87 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:  
 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? West How many feet? 200ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil			
4	6	Tan Clay			
6	7	Rock			
7	11	Tan Clays			
11	14	Green Shale			
14	42	Red & Gray Shale Layers			
42	52	Limestone & Shale Layers			
52	59	Gray Shale			
59	63	Limestone			
63	79	Layers of Shale & Limestone			
79	81	Limestone			
81	81 1/2	Small Cavity			
81 1/2	87	Limestone			

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) 11-30-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138. This Water Well Record was completed on (mo/day/yr) 11-29-93 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson

OFFICE USE ONLY  
T  
R  
EW  
SEC.