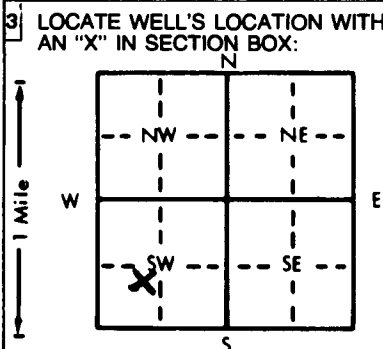


1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 SW 1/4 Section Number 18 Township Number T 13 S Range Number R 1

Distance and direction from nearest town or city street address of well if located within city?  
In City Limits--129 W. Main, Solomon, KS

2 WATER WELL OWNER: D. S. & O. Electric Co.  
RR#, St. Address, Box #: 129 West Main Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: Solomon, KS 67480 Application Number:



4 DEPTH OF COMPLETED WELL: 51 ft. ELEVATION:  
Depth(s) Groundwater Encountered 1. 22 ft. 2. ft. 3. ft.  
WELL'S STATIC WATER LEVEL: 22 ft. below land surface measured on mo/day/yr 12-14-88  
Pump test data: Well water was ft. after hours pumping gpm  
Est. Yield gpm: Well water was 27 ft. after 1 hours pumping 10 gpm  
Bore Hole Diameter: 8 in. to 58 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 Observation well Heat Pump Discharge 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 CASING JOINTS: Glued Clamped  
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
7 Fiberglass Threaded  
Blank casing diameter: 5 in. to 31 ft., Dia. in. to ft., Dia. in. to ft.  
Casing height above land surface: 12 in., weight: 2.91 lbs./ft. Wall thickness or gauge No. 265  
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 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 31 ft. to 51 ft., From ft. to ft.  
GRAVEL PACK INTERVALS: From 20 ft. to 51 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 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? North How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	28	Clay			
28	30	Fine Sand			
30	51	Medium Coarse Sand			
51	52	Gray Shale			
52	58	Sandstone			

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) 12-14-88 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) 12-17-88 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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SEC.  
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1/4  
1/4