

1 LOCATION OF WATER WELL: County: Dickinson Fraction SE 1/4 SW 1/4 NW 1/4 Section Number 20 Township Number T 13 S Range Number R 1 E

Distance and direction from nearest town or city street address of well if located within city?
1 Mile East & 1/4 Mile South of Soloman, KS

2 WATER WELL OWNER: Mike Corcoran RR#, St. Address, Box #: 2317 Belmont City, State, ZIP Code: Salina, KS 67401 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2-mile by 2-mile section with an 'X' in the NW quadrant.]

4 DEPTH OF COMPLETED WELL: 52 ft. ELEVATION: 10-20-89 ft.
 Depth(s) Groundwater Encountered: 1. 18 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 18 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 50 gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 in. to 53 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 CASING JOINTS: Glued X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to 32 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 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 7 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) .030 Slot
 SCREEN-PERFORATED INTERVALS: From 32 ft. to 52 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 52 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 25 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? South How many feet? 100 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil			
4	26	Tan Clay			
26	29	Gray Clay			
29	41	Fine to Medium Sand			
41	51 1/2	Medium to Course Sand			
51 1/2	53	Green Shale			

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) 138 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) 10-23-89 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson