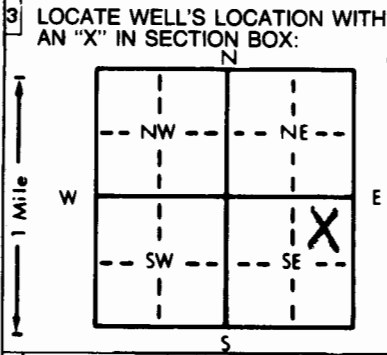


1 LOCATION OF WATER WELL: County: McPherson Fraction: NE 1/4 NE 1/4 SE 1/4 Section Number: 29 Township Number: T 17 S Range Number: R 3

Distance and direction from nearest town or city street address of well if located within city?
2 miles South of Lindsborg, KS

2 WATER WELL OWNER: Roger Burris
 RR#, St. Address, Box #: RR 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Marquette, KS 67464 Application Number:



4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 21 ft. 2. 21 ft. 3. 6/10/87 ft.
 WELL'S STATIC WATER LEVEL: 21 ft. below land surface measured on mo/day/yr 6/10/87
 Pump test data: Well water was 48 ft. after 1 hours pumping 6 gpm
 Est. Yield 5 gpm: Well water was 48 ft. after 1 hours pumping 6 gpm
 Bore Hole Diameter: 8 in. to 60 ft., and 60 in. to 60 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted 6/10/87
 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
 Blank casing diameter: 5 in. to 50 ft., Dia. 50 in. to 50 ft., Dia. 50 in. to 50 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)
 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
 3 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 30 ft. to 35 ft., From 35 ft. to 35 ft.
 From 55 ft. to 60 ft., From 60 ft. to 60 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 60 ft., From 60 ft. to 60 ft.
 From 60 ft. to 60 ft., From 60 ft. to 60 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 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? None within 1/4 mile How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top Soil			
4	10	Red Clay			
10	15	Green Clay			
15	25	Gray Shale			
25	30	Green Shale			
30	35	Fractured Shale			
35	45	Green Shale			
45	50	Red Shale			
50	60	Red, Green, Brown Shale Layers			

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) 6-10-87 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) 6-23-87 under the business name of Peterson Irrigation, Inc. by (signature) M.W. 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.