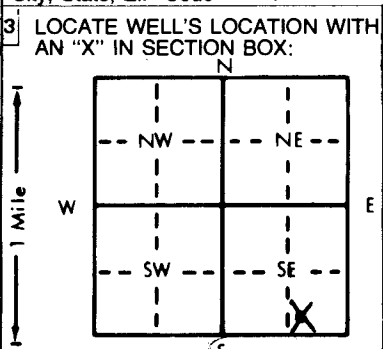


1 LOCATION OF WATER WELL: County: **McPherson** Fraction: **SW 1/4 SE 1/4 SE 1/4** Section Number: **33** Township Number: **T 17 S** Range Number: **R 4 XE/W**

Distance and direction from nearest town or city street address of well if located within city?
2 miles south and 3 3/4 miles east of Marquette, KS.

2 WATER WELL OWNER: **Kent Rawson**
 RR#, St. Address, Box #: **R. R. 2**
 City, State, ZIP Code: **Lindsborg, KS. 67456**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **47** ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. **26** ft. 2. **39** ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **26** ft. below land surface measured on mo/day/yr **11-2-82**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: **20-25** gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **8** in. to **47** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well **Stock**
 Was a chemical/bacteriological sample submitted to Department? Yes..... No ; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped
 Welded
 Threaded
 Blank casing diameter: **5** in. to **37** in. Dia. **2.91** lbs./ft. Wall thickness or gauge No. **.265**
 Casing height above land surface: **12** in. weight
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 Torch cut 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **37** ft. to **47** ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From **15** ft. to **47** ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **5** ft. to **15** ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? **east and south** How many feet? **50**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top soil			
5	23	Brown clay			
23	39	Brown sandy clay			
39	42	Fine sand & clay			
42	46	Medium coarse sand			
46	47	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) **11-2-82** 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) **11-2-82** 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 17 R 4 SEC. 33 SE 1/4 SE 1/4 SW 1/4