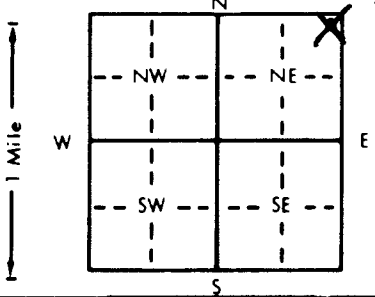


1 LOCATION OF WATER WELL: County: **McPherson** Fraction: **NE 1/4 NE 1/4 NE 1/4** Section Number: **30** Township Number: **T 17 S** Range Number: **R 4 W**

Distance and direction from nearest town or city street address of well if located within city?
1 1/2 Miles East of Marquette, KS

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

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



4 DEPTH OF COMPLETED WELL: **50** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **24** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **24** ft. below land surface measured on **7-5-90**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **7** gpm: Well water was **10** ft. after **1 1/2** hours pumping **7** gpm
 Bore Hole Diameter: **8** in. to **50** 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
 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 **40** 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. **214**

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 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **40** ft. to **50** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **25** ft. to **50** 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 **0** 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? **Southwest** How many feet? **200ft**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	15	Sand-Fine			
15	26	Shale-Red & Green			
26	27	Rock-V. Hard			
27	45	Cavity-Shale			
45	50	Shale-Grey Hard			

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) **7-5-90** 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) **7-16-90** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*

OFFICE USE ONLY
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