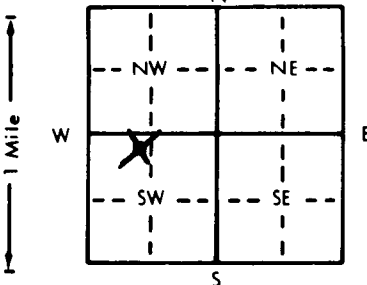


1 LOCATION OF WATER WELL: County: **Dickinson** Fraction: **NE 1/4 NW 1/4 SW 1/4** Section Number: **18** Township Number: **T 13 S** Range Number: **R 1 E**

Distance and direction from nearest town or city street address of well if located within city?
in city limits-319 E. Williams

2 WATER WELL OWNER: **Rick Billinger**
 RR#, St. Address, Box #: **Box 224**
 City, State, ZIP Code: **Solomon, KS 67480**
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: **62** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **26** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **26** ft. below land surface measured on mo/day/yr **8-7-90**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **10-15** gpm: Well water was **45** ft. after **1** hours pumping **10-12** gpm
 Bore Hole Diameter **8** in. to **62** 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 **47** ft., Dia. **57** in. to **62** 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 **47** ft. to **57** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **57** 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 **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? **South** How many feet? **80ft**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	16	Sandstone			
16	17	White Clay			
17	18	Sand			
18	36	Green Shale			
36	44	Light gray shale			
44	46	Limestone			
46	55	Green Shale (loose)			
55	61	Gray Shale			
61	62	Limestone			

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) **8-7-90** 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) **8-14-90** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*

OFFICE USE ONLY
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SEC.
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