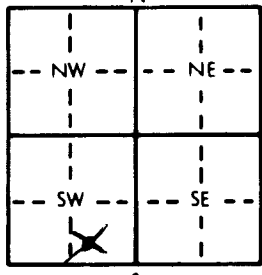


1 LOCATION OF WATER WELL: County: <b>Ellsworth</b>	Fraction <b>SW</b> ¼ <b>SE</b> ¼ <b>SW</b> ¼	Section Number <b>21</b>	Township Number <b>T 16 S</b>	Range Number <b>R 6</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**8 miles west, 6 miles north and 1 mile west of Marquette, KS.**

2 WATER WELL OWNER: **Lee Reed**  
 RR#, St. Address, Box # : **P.O. Box 4205**  
 City, State, ZIP Code : **Wichita, KS.**  
 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: **57** ft. ELEVATION:  
 Depth(s) Groundwater Encountered **1. 41** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **25** ft. below land surface measured on mo/day/yr **8-3-82**  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield **3-4** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter **8** in. to **57** ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic     2 Irrigation     3 Feedlot     4 Industrial  
 5 Public water supply     6 Oil field water supply     7 Lawn and garden only     8 Air conditioning     9 Dewatering     10 Observation well     11 Injection well     12 Other (Specify below)  
 Was a chemical/bacteriological sample submitted to Department? Yes..... No ; If yes, mo/day/yr sample was submitted  
 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  
 Blank casing diameter **4** in. to **42** ft., Dia **2.16** in. to ft., Dia in. to ft.  
 Casing height above land surface **12** in., weight **2.16** lbs./ft. Wall thickness or gauge No. **.193**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel     2 Brass     3 Stainless steel     4 Galvanized steel     5 Fiberglass     6 Concrete tile     7 PVC     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 **42** ft. to **57** ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **15** ft. to **57** 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., From ft. to 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? **South West** How many feet? **75 ft**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	13	Fine to medium sand			
13	17	Brown clay			
17	23	Medium sand			
23	41	Gray shale			
41	55	Hard gray sandstone			
55	57	Gray 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) **8-23-82** 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) **9-23-82** 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  
16  
R  
6  
SEC.  
21  
SW ¼  
SE ¼  
SW ¼