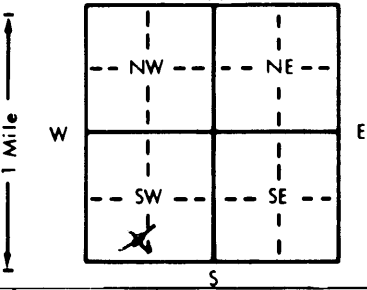


1 LOCATION OF WATER WELL: County: McPherson 113 Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 3 Township Number T 17 S Range Number R 5 NE/W

Distance and direction from nearest town or city street address of well if located within city?  
2 1/2 Miles North & 1 1/2 miles west of Marquette, Ks

2 WATER WELL OWNER: James Claypool  
 RR#, St. Address, Box #: c/o Scott Johnson Box 278 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: 60 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 31 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 31 ft. below land surface measured on mo/day/yr Jan 24, 85  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 50-75 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 8 in. to 60 ft., and in. to 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  
 Water Well Disinfected? Yes X No

5 TYPE OF 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 52 ft., Dia. in. to ft., Dia. in. to 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)  
 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 52 ft. to 60 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 15 ft. to 60 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 5 ft. to 15 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 11 Fuel storage\* 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage \*propane tank 16 Other (specify below)  
 Direction from well? northwest How many feet? 60 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	<u>50</u>	Top Soil			
5	<u>1805</u>	Silty Brown Clay			
18	<u>300</u>	Brown Clay			
30	<u>3404</u>	Sandy Brown Clay			
34	<u>5902</u>	Medium Course Sand			
59	<u>6019</u>	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) Jan 24, 85 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) 2-5-85  
 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  
 5  
 SEC.  
 3  
 SE 1/4  
 SW 1/4  
 SW 1/4