

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.

**46546**

**1 LOCATION OF WATER WELL:**  
 County: **McPherson** Fraction **CR** ¼ NE ¼ NW ¼ Section Number **27** Township Number **T 17 S** Range Number **R 5**  **W**

Distance and direction from nearest town or city street address of well if located within city? **1-1/2 miles west of Marquette, KS**

**Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: \_\_\_\_\_  
 Longitude: \_\_\_\_\_  
 Elevation: \_\_\_\_\_  
 Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** **Clifford Elvin**  
 RR#, St. Address, Box # : **320 Wells Fargo Rd.**  
 City, State, ZIP Code : **Marquette, KS**

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

N

	<b>X</b>		
-- NW --	-- NE --	-- SE --	-- SW --
W	E	S	N

**4 DEPTH OF COMPLETED WELL** ... **46** ..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.  
 WELL'S STATIC WATER LEVEL..... **18** ..... ft. below land surface measured on mo/day/yr. **3/2/10**.....  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield.....gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 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)  
 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....

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 CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued...  ... Clamped.....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....  
 PVC 4 ABS 7 Fiberglass ..... Threaded.....

Blank casing diameter ..... **16** ..... in. to ..... **26** ..... ft. Diameter..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface..... **0** ..... in., Weight .... **16.15** ..... lbs./ft. Wall thickness or guage No. .... **500**.....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless Steel 5 Fiberglass  PVC 9 ABS 11 Other (Specify) .....  
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw cut 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From..... **26** ..... ft. to ..... **46** ..... ft., From ..... ft. to ..... ft.  
 From..... **22** ..... ft. to ..... **46** ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From..... **22** ..... ft. to ..... **46** ..... ft., From ..... ft. to ..... ft.  
 From..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:** 1 Neat cement  Cement grout 3 Bentonite 4 Other .....

Grout Intervals: From **.2** ..... ft. to **22** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination: **None w/in 1/8 mile**

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify below)  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well .....

Direction from well? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil, sandy			
2	5	Clay, silty			
5	20	Sand, fine			
20	23	Sand, fine to coarse, gray			
23	24	Clay, gray			
24	32	Sand, fine to coarse, gray			
32	38	Sand, medium to coarse with shale boulders			
38	44.5	Sand, fine to coarse with gravel			
44.5	46	Shale, gray & red			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ... **3/2/10** ..... 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/year) ... **3/3/10** ..... under the business name of **Peterson Irrigation, Inc.** by (signature) *Michael 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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.