

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Ottawa	Fraction NE ¼ SW ¼ SW ¼	Section Number 35	Township Number T 12 S	Range Number R 3 EW
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Distance and direction from nearest town or city street address of well if located within city?
5 miles South & 1 1/2 Mile West of Bennington, KS

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____

2 WATER WELL OWNER: Larry Hurlbut RR#, St. Address, Box # : 1809 Page Ave. City, State, ZIP Code : Salina, KS 67401	Elevation: _____ Datum: _____ Data Collection Method: _____
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

W	-- NW --	-- NE --	E
	-- SW --	-- SE --	
	S		

4 DEPTH OF COMPLETED WELL1.79..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL.....**67**..... ft. below land surface measured on mo/day/yr...**6/30/06**
 Pump test data: Well water was.....ft. after..... hours pumping..... gpm
 Est. Yield..**30-35** 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)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 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**5**..... in. to**89**..... ft., Diameter.**5**..... in. to**99-159** ft., Diameter in. to ft.
 Casing height above land surface.....**24**..... in., Weight...**2.37**.....lbs./ft. Wall thickness or guage No.**2.14**.....

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.....**89**..... ft. to**99**..... ft., From ...**159**..... ft. to**179**..... ft.
 From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From.....**24**..... ft. to**179**..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other

Grout Intervals: From ...**0**..... ft. to**24**..... 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 13 Insecticide Storage 16 Other (specify
 2 Sewer lines 5 Cess pool Sewage lagoon 11 Fuel storage 14 Abandoned water well below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well?**west**..... How many feet? ..**100**.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	XXXXXXXXXXXX
0	3	Topsoil	173	180	Shale, gray
3	20	Clay, tan to brown			
20	40	Clay, brown			
40	60	Sandstone			
60	94	Shale, gray with sandstone layers			
94	96	Sandstone, tan			
96	110	Shale, gray w/sandstone layers			
110	164	Shale, gray			
164	173	Sandstone, tan			

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) ...**7/3/06**... 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)**7/11/06**..... under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peters*

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.kdhe.state.ks.us/geo/waterwells>.