

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

3,541 / 12,961

1 LOCATION OF WATER WELL: County: Cloud	Fraction SW ¼ SE ¼ SW ¼ NW ¼	Section Number 36	Township No. T 5 S	Range Number R 2 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 5 miles West & 1 mile South of Clyde, Ks.		Global Positioning System (GPS) information: Latitude: 39.57425 (in decimal degrees) Longitude: 97.49652 (in decimal degrees) Elevation: 1320 Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		

2 WATER WELL OWNER: Don Garlow RR#, Street Address, Box #: 2240 Rust Rd. City, State, ZIP Code : Concordia, Ks 66901	
--	--

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W <table border="1" style="display: inline-table; text-align: center; width: 80px; height: 80px;"> <tr><td>-- NW --</td><td>-- NE --</td></tr> <tr><td>X</td><td></td></tr> <tr><td>-- SW --</td><td>-- SE --</td></tr> </table> E S -----1 mile-----	-- NW --	-- NE --	X		-- SW --	-- SE --	4 DEPTH OF COMPLETED WELL 85 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 24 ft. below land surface measured on mo/day/yr. 5/27/2014..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD 700 gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 30..... in. to 86..... ft., and..... in. to..... ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
-- NW --	-- NE --						
X							
-- SW --	-- SE --						

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter ...16..... in. to ...35..... ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface.....12..... in., Weight ...16:15..... lbs./ft., Wall thickness or gauge No. ...0.500.....

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From...35..... ft. to ...85..... ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From...25..... ft. to ...85..... ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From ...2..... ft. to ...25..... ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well ...South..... Distance from well ...300 ft.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Topsoil			
5	18	Clay, brown			
18	32	Sand, fine			
32	41	Sand, medium to coarse w/gravel			
41	44	Clay, yellow			
44	51	Sandstone, tan			
51	65	Sandstone, white, loose			
65	85	Sandstone, white, fine			
85	86	Iron pyrite			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 5/27/2014..... 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) 8/23/2014..... 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 and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>