

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

6393

1 LOCATION OF WATER WELL: County: Saline		Fraction NW ¼ SE ¼ NW ¼ SE ¼		Section Number 28	Township No. T 13 S	Range Number R 3 <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"/> 2.5 miles West & 1 miles North of Salina, Ks.				Global Positioning System (GPS) information: Latitude: 38.89048..... (in decimal degrees) Longitude: 97.65604..... (in decimal degrees) Elevation: 1218 ft 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: Glenn Engelland RR#, Street Address, Box #: 3104 W. Pleasant Hill Rd. City, State, ZIP Code : Salina, Ks 67401										
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width:50%;">NW</td> <td style="width:50%;">NE</td> </tr> <tr> <td>SW</td> <td>SE</td> </tr> </table> S 1 mile		NW	NE	SW	SE	4 DEPTH OF COMPLETED WELL 72 ft. Depth(s) Groundwater Encountered (1)..... 39 ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 24 ft. below land surface measured on mo/day/yr. 3/20/2014..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD 7-800 gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter..... 30 in. to 73 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									
SW	SE									
5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 16 in. to 40 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: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input checked="" type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From..... 40 ft. to 72 ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 23 ft. to 72 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.										
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From..... 1 ft. to 23 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well None within 1/4 mile Distance from well										
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS					
0	5	Topsoil								
5	27	Clay, gray								
27	30	Clay, brown								
30	34	Clay, red/soft								
34	39	Clay, brown								
39	42	Sand, fine/brown								
42	43	Clay, tan								
43	50	Sand, fine/tan								
50	72	Sand, fine to coarse/tan								
72	73	Shale, red								
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 3/31/2014..... 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) 4/21/2014..... under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>										
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										