

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

20100204

1 LOCATION OF WATER WELL: County: <u>Pratt</u>	Fraction <u>¼ SW ¼ SW ¼ SE ¼</u>	Section Number <u>15</u>	Township No. <u>T 26 S</u>	Range Number <u>R 13</u> <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"/> <u>3N of Iuka, Ks</u>		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input 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: <u>Chris Shrack</u> RR#, Street Address, Box #: <u>100226 NW 10th Ave.</u> City, State, ZIP Code : <u>Iuka, KS 67066</u>				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>--NW--</td><td> </td><td>--NE--</td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>--SW--</td><td> </td><td>--SE--</td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td>X</td><td> </td><td> </td></tr> </table> S -----1 mile-----					--NW--		--NE--						--SW--		--SE--							X			4 DEPTH OF COMPLETED WELL <u>131</u> ft. Depth(s) Groundwater Encountered (1)..... <u>30</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>30</u>ft. below land surface measured on mo/day/yr. <u>04/29/10</u> ... Pump test data: Well water was.....ft. after..... hours pumping..... gpm EST. YIELD... <u>80</u> ...gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameterin. toft., andin. toft. 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 checked="" type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input 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--																							
	X																								

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter5..... in. to7.1..... ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface.....12..... in., Weight2.8.....lbs./ft., Wall thickness or gauge No. Sch. 40.....

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.....7.1..... ft. to131..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From.....20..... ft. to65..... ft., From69..... ft. to131..... ft.
 From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From0..... ft. to20..... ft., From65..... ft. to69..... 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 wellNortheast..... Distance from well900.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	top sand			
2	25	clay			C. Shrack 1-15 #2W.W.
25	65	sand and gravel			
65	70	clay			Sterling Drilling Company
70	131	sand and gravel with clay breaks			P. O. Box 1006 Pratt, KS 67124

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) ...04/29/10.. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ...186..... This Water Well Record was completed on (mo/day/year) ...04/18/10..... under the business name of ...Kelly's Water Well Service, Inc.... by (signature) ...Kathleen K Head.....

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 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>.



P.O. BOX 1006
PRATT, KANSAS 67124
(620) 672-9508 Phone/(620) 672-9509 Fax

WATER WELL ACCEPTANCE AGREEMENT

Water Well Name: Chris Shrack

Water Well Location: Section 15 Township 26s Range 13w
County Pratt

Water Well Location (footage) 200' FSL & 2580' FEL Section 15

Board of Agriculture, Division of Water Resources Application Number: 20100204

Central Kansas Local Environmental Planning Group Permit Number: NA

This agreement between Sterling Drilling Company, P.O. Box 1006, Pratt, Kansas, 67124, and

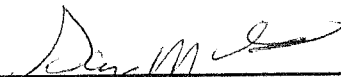
Chris Shrack
226 NE 90th Street
Pratt, KS 67066
(620) 546-2594

certifies that they accept the above listed water well that was drilled by Kelly's Water Well Service, Inc., Great Bend, Kansas, located approximately 200' FSL & 2580' FEL of Section 15 Township 26s Range 13w Pratt County, Kansas for domestic use only and when the well is no longer needed agrees to plug the well in accordance with the State Regulation KAR 28-30-7.

By signing this agreement, landowner releases Sterling Drilling Company from any further responsibilities relating to the water well described above. And agrees to allow Sterling Drilling and/or Captiva use of this water well free of charge for any future drilling operations within 3,000 feet of this water well. Sterling Drilling and or Captiva Energy would be responsible for the filing and payment of any required county and state permits required for use of the water at that time.

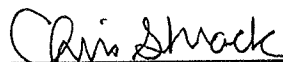
3/2/2011

Date


Gary M. Talbott, Operations Manager
Sterling Drilling Company

3-17-2011

Date


Chris Shrack
Landowner

Copy of the WWC-5 permit attached