

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

20100460

1 LOCATION OF WATER WELL: County: Pawnee		Fraction ¼ SE ¼ NE ¼ SW ¼	Section Number 27	Township No. T 21 S	Range Number R 16 <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"/> 1/2E of Larned, KS			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: Larry L. Carr RR#, Street Address, Box #: 615 Morris, Larned, KS City, State, ZIP Code : 67550																																																																							
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td>W</td><td>---</td><td>NW</td><td>---</td><td>NE</td><td>---</td><td>E</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td>---</td><td>X</td><td>---</td><td>SE</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> S -----1 mile-----		W	---	NW	---	NE	---	E										---	X	---	SE																4 DEPTH OF COMPLETED WELL 60 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. 12/06/10..... Pump test data: Well water was ft. after hours pumping gpm EST. YIELD.. 80 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter in. to 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 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																																		
W	---	NW	---	NE	---	E																																																																	
		---	X	---	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 5 in. to 40 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 12 in., Weight 2.8 lbs./ft., Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input 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 checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From.... 40 ft. to 60 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From.... 20 ft. to 60 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																																																																							
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From ... 0 ft. to ... 20 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 checked="" type="checkbox"/> Oil well/gas well Direction from well Northeast Distance from well 100 <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHO. LOG (cont.) or PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>top soil</td><td></td><td></td><td></td></tr><tr><td>2</td><td>12</td><td>clay</td><td></td><td></td><td>Carr 1-27</td></tr><tr><td>12</td><td>19</td><td>sand and gravel</td><td></td><td></td><td></td></tr><tr><td>19</td><td>20</td><td>sandy clay</td><td></td><td></td><td>Sterling Drilling Company</td></tr><tr><td>20</td><td>60</td><td>sand and gravel clay bottom</td><td></td><td></td><td>P. O. Box 1006</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>Pratt, KS 67124</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	2	top soil				2	12	clay			Carr 1-27	12	19	sand and gravel				19	20	sandy clay			Sterling Drilling Company	20	60	sand and gravel clay bottom			P. O. Box 1006						Pratt, KS 67124																								
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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) .. 12/6/10 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) .. 12/08/10 under the business name of .. Kelly's Water Well Service, Inc. by (signature) <i>Kelly's Water Well Service, Inc.</i> .. 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 .																																																																							

STERLING DRILLING COMPANY

P.O. Box 1006
Pratt, Kansas 67124-1006
Phone (620) 672-9508
Federal ID #: 48-1185919

WATER WELL ACCEPTANCE AGREEMENT

Water Well Name: Carr #1-27

Water Well Location: Section 27 Township 21s Range 16
County Pawnee

Water Well Location (footage): 1690' FSL & 3130' FEL Section 27

Board of Agriculture, Division of Water Resources Application Number: 20100460

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

Larry L Carr

certifies that they accept the above listed water well that was drilled by Kelly's Water Well Service, Great Bend, Kansas, located approximately 1690' FSL & 3130' FEL of Section 27 Township 21s Range 16 Pawnee 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. Landowner also agrees to allow Sterling Drilling use of this water well for any future drilling operations within 3,000 feet of this water well and occurring within the next 3 years from this date. A fee of \$200.00 would be paid to the landowner each time Sterling used this water well for said purpose. Sterling Drilling would be responsible for payment of any fees for state and/or county permits required at that time.

December 23, 2010

Date

Gary M Talbot

Operations Manager Sterling Drilling

1/6/11

Date

Larry L Carr

Landowner

Copy of the WWC-5 and permits attached

