

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Butler		Fraction NW ¼ SE ¼ SW ¼ ¼		Section Number 9	Township No. T 27 S	Range Number R 5 ☒ E ☐ W																																																																		
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ 2738 SW 80th, Augusta, KS				Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 Collection Method: ☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m																																																																				
2 WATER WELL OWNER: Randall Whittaker RR#, Street Address, Box #: P.O. Box 585 City, State, ZIP Code: Augusta, KS 67010																																																																								
3 LOCATE WELL WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 175 ft. Depth(s) Groundwater Encountered (1) 83 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 65 ft. below land surface measured on mo/day/yr. 7-25-13 Pump test data: Well water was ft. after hours pumping gpm EST. YIELD 6/HR gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 8 in. to 75 ft. and in. to ft. WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well ☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below) ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well ☒ Pasture Well Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No If yes, mo/day/yr sample was submitted Water well disinfected? ☒ Yes ☐ No																																																																						
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter 5 in. to 175 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface 12 in. Weight lbs./ft. Wall thickness or gauge No. 160 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 155 ft. to 175 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 22 ft. to 175 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 22 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 ☒ Pasture Well Direction from well Distance from well																																																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 40%;">LITHOLOGIC LOG</th> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 20%;">LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr><td>0</td><td>10</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>10</td><td>20</td><td>Lime</td><td></td><td></td><td></td></tr> <tr><td>20</td><td>80</td><td>Hard Limey Shale</td><td></td><td></td><td></td></tr> <tr><td>80</td><td>103</td><td>Hard Lime</td><td></td><td></td><td></td></tr> <tr><td>103</td><td>112</td><td>Grey Shale</td><td></td><td></td><td></td></tr> <tr><td>112</td><td>117</td><td>Red Shale</td><td></td><td></td><td></td></tr> <tr><td>117</td><td>123</td><td>Limestone</td><td></td><td></td><td></td></tr> <tr><td>123</td><td>125</td><td>Shale</td><td></td><td></td><td></td></tr> <tr><td>125</td><td>162</td><td>Hard Limey Shale</td><td></td><td></td><td></td></tr> <tr><td>162</td><td>175</td><td>Lime</td><td></td><td></td><td></td></tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	10	Clay				10	20	Lime				20	80	Hard Limey Shale				80	103	Hard Lime				103	112	Grey Shale				112	117	Red Shale				117	123	Limestone				123	125	Shale				125	162	Hard Limey Shale				162	175	Lime			
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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) 7-25-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 623 This Water Well Record was completed on (mo/day/year) 7-26-13 under the business name of Glen Chase Drilling by (signature) <i>Glen Chase</i>																																																																								
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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																																																																								