

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 18 Township Number T 27 S Range Number R 4 EW
 County: Bartler
 Distance and direction from nearest town or city street address of well if located within city? 4 W 2 N OF Augusta

2 WATER WELL OWNER: Mark McCullum
 RR#, St. Address, Box #: 401 State Augusta Kan
 City, State, ZIP Code: Augusta Kan
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
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W	---	---	E
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S			

4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION: 30 ft.
 Depth(s) Groundwater Encountered 1.60 ft. 2. 3.0 ft. 3. 3.0 ft.
 WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 50 gpm after 85 ft. after 85 ft. hours pumping 50 gpm
 Est. Yield 50 gpm Well water was 85 ft. after 85 ft. hours pumping 50 gpm
 Bore Hole Diameter 85 in. to 85 ft., and 85 in. to 85 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded X
 Blank casing diameter 50 in. to 50 ft., Dia 50 in. to 50 ft., Dia 50 in. to 50 ft.
 Casing height above land surface 18 in., weight 200 lbs./ft. Wall thickness or gauge No. 1214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 50 ft. to 85 ft., From 50 ft. to 85 ft., From 50 ft. to 85 ft.
 GRAVEL PACK INTERVALS: From 50 ft. to 85 ft., From 50 ft. to 85 ft., From 50 ft. to 85 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? W How many feet? 120

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Soil			
1	5	Clay			
5	10	Clay & Lime			
10	85	Shale & Lime			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4/15/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 251 This Water Well Record was completed on (mo/day/yr) 5/31/88 under the business name of Winter Well Drill by (signature) Charles Winter