

WATER WELL RECORD Form WWC-5 KSA 82a-1212

CCA Sabetha Q

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1 LOCATION OF WATER WELL: County: Nemaha Fraction: SE 1/4 SW 1/4 DE 1/4 Section Number: 1 Township Number: T 2 S Range Number: R 14 EW

Distance and direction from nearest town or city street address of well if located within city? 1021 main Sabetha

2 WATER WELL OWNER: Fred Bowling
 RR#, St. Address, Box #: 1021 main
 City, State, ZIP Code: Sabetha 66534
 Board of Agriculture, Division of Water Resources
 Application Number:

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

4 DEPTH OF COMPLETED WELL: 178 ft. ELEVATION: 211 R.M.
 Depth(s) Groundwater Encountered 1. 125 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 106 ft. below land surface measured on mo/day/yr Aug. 3-83
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 8 gpm Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 in. to _____ ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5 in. to 0-120 ft., Dia: 5 in. to 160-178 ft., Dia: _____ in. to _____ ft.
 Casing height above land surface: 24 in., weight: 282 lbs./ft. Wall thickness or gauge No. 258
 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: 120 ft. to 160 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From: 15 ft. to 178 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From: 5 ft. to 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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? 90

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil	142	151	20LS grey
3	26	Clay brown	151	162	19 shale grey
26	27	0 Fine sand	162	166	20LS grey
27	73	0 Clay brown	166	171	shale grey
73	75	0 Fine sand, brown	171	178	19 shale, red
75	79	20LS, brown			
79	92	19 shale yellow			
92	97	20LS, yellow			
97	107	19 shale red			
107	113	20LS, yellow			
113	122	19 shale yellow			
122	125	20LS, brown			
125	133	19 shale, grey, red			
133	138	20LS, yellow			
138	142	19 shale grey			

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) 8-3-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 9-8-83 under the business name of Strader Doly Co. Inc. by (signature) Dale Osborn
 INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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