

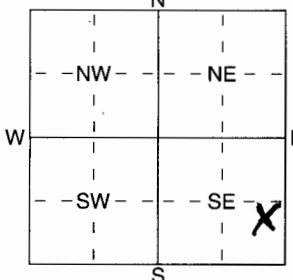
1761-6066
Carlson-Schwartz

1 LOCATION OF WATER WELL: Fraction NR 1/4 SE 1/4 SE 1/4 Section Number 15 Township Number T B S Range Number R 6 EW
 County: RILEY

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

FROM RANDOLPH: 6 MILES SOUTH AND 3/4 EAST

2 WATER WELL OWNER: ALLEN SCHWARTZ
 RR#, St. Address, Box #: 2213 SNOWBIRD DR
 City, State, ZIP Code: MANHATTAN, KS. 66502
 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: 293 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1 77 ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL: _____ ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 5 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 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 Domestic (lawn & garden) 10 Monitoring well CLOSED LOW GROUND
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X 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 X
 7 Fiberglass HDR Threaded _____
 Blank casing diameter 3/4 in. to 293 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface 60 in., weight _____ lbs./ft. Wall thickness or gauge No. 5/8"
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 11 Other (Specify) _____
 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: 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 293 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? WEST How many feet? 10

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	17	SHALE, BROWN	216	226	SHALE, GRAY TO RED
17	18	LIMESTONE	278	280	LIMESTONE
18	25	SHALE, GRAY	280	295	SHALE, GRAY
25	77	LIMESTONE			
77	109	SHALE, GRAY, BROWN, RED			
109	111	LIMESTONE			
111	135	SHALE, GRAY			
135	138	LIMESTONE			
138	154	SHALE, GRAY			
154	163	LIMESTONE			
163	167	SHALE, GRAY			
167	169	LIMESTONE			
169	210	SHALE, GRAY			
210	216	LIMESTONE			

3 HOLES
 RECEIVED
 OCT 01 2004
 BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This well was reconstructed (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 2/19/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 565 This Water Well Record was completed on (mo/day/yr) 2/16/04 under the business name of ASSOCIATED WATERWELLERS INC. by (signature) _____