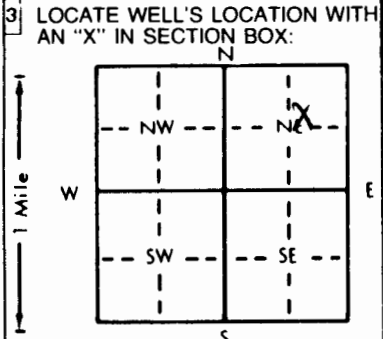


1 LOCATION OF WATER WELL: Fraction **SW_{1/4} NE_{1/4} NE_{1/4}** Section Number **7** Township Number **T 8 S** Range Number **R 3 EAW**
 County: **Clay**

Distance and direction from nearest town or city street address of well if located within city?
200' west of 3rd Street, south side of Court Street, Clay Center, Kansas

2 WATER WELL OWNER: **Valley Fertilizer**
 RR#, St. Address, Box #: **118 W. Court Street** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Beloit, Ks.** Application Number:



4 DEPTH OF COMPLETED WELL: **65.5** ft. ELEVATION: **NA**
 Depth(s) Groundwater Encountered 1. **33** 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 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **8** in. to **65.5** ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 Monitoring well**
 Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded **X**
 Blank casing diameter **2** in. to **25.5** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL: **7 PVC** 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot **3 Mill slot** .010 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **65.5** ft. to **25.5** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **65.5** ft. to **24.5** 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 **24.5** ft. to **22(ben)** ft., From **22.5** ft. to **0(cem)** 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)**
unknown **unknown**

Direction from well? **unknown** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9'	sand, black, fine grained, silty			
9'	10.5	clay, dark gray, silty & sandy, medium plastic			
10.5	19	clay, olive green to tan, silty, soft			
19	22.5	sand, white, fine grained, well sorted, clean			
22.5	28	sand, light brown, fine to medium grained, w/ occasional coarse grains & gravel, well rounded, wet			
28	50	sand, brown, medium to coarse grained, well rounded			
50	65.5	sand, red brown, coarse & gravel, interlayered w/red-green clay			
65.5	TD	Winfield limestone			

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) **12-21-93** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr) **01-29-94** under the business name of **GeoCore Services, Inc.** by (signature) *Dave Roll*

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