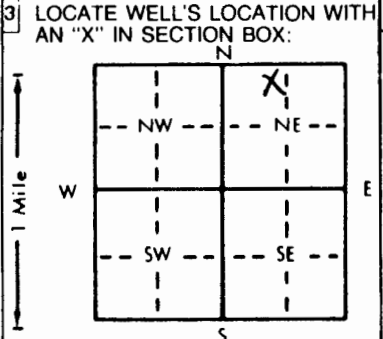


1 LOCATION OF WATER WELL: Fraction **NE₄ NW 1/4 NE₄** Section Number **7** Township Number **T 8 S** Range Number **3 E/W**
 County: **Clay**

Distance and direction from nearest town or city street address of well if located within city?
140' West of 2nd Street, north side of Dexter, 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: **67** ft. ELEVATION: **NA**
 Depth(s) Groundwater Encountered 1. **32** 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 **67** 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 **27** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **24** 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 **67** ft. to **27** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **67** ft. to **26** 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 **26** ft. to **24(ben)** ft., From **24** 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)
 Direction from well? **unknown** 13 Insecticide storage **unknown**
 How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5'	sand, black, fine grained, silty-clayey			
5'	15	clay, olive green, silty, soft, organic			
15	19.5	clay, olive green, silty, stiff			
19.5	27	sand, white to light brown, fine grained, well sorted, clean, wet			
27	27.02	clay, black, sandy, medium-soft, wet			
27.02	32	sand, brown, medium grained with coarse grains & gravel, wet			
32	55	sand, brown to light brown, medium to coarse grained w/gravel, well rounded			
55	67.1	sand, red brown, coarse grains & gravel interlayered w/red-green clay			
67.1	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) *Don Wolf*

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.