

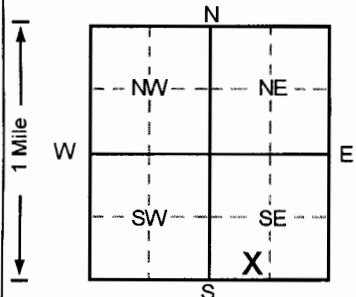
1 LOCATION OF WATER WELL: County: Seward	Fraction SE ¼ SW ¼ SE ¼	Section Number 6	Township Number T 35 S	Range Number R 33 E/W
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Distance and direction from nearest town or city street address of well if located within city?

West 2nd Street Road - Liberal, KS

2 WATER WELL OWNER: **Panhandle Eastern Liberal Maintenance Facility**
 RR#, St. Address, Box # : **RR #1, Box 220**
 City, State, ZIP Code : **Liberal, Kansas 67901**
 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 **50** ft. ELEVATION: **2860.77**
 Depth(s) Groundwater Encountered 1. **999** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **999** ft. below land surface measured on mo/day/yr
 Pump test data: Well water was **NA** ft. after hours pumping gpm
 Est. Yield .. **NA** .. gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **8** in. to **100** 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 **Soil Vapor Extract.**
 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: 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.
 Blank casing diameter **2** in. to **40** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **16** 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 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **40** ft. to **50** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **38** ft. to **50** 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 **3** ft. to **35** ft., From **35** ft. to **38** 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 **Sump System**
 Direction from well? **0** How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Soil/Fill,	90	100	Clay, Light Tan
5	10	Sand, Dark Brown			
10	15	Silt, Dark Brown			
15	20	Silt, Light Brown to Tan			
20	25	Clay, Gray			
25	27	Sand, Black			
27	30	Sand, Gray Brown to Light Brown			
30	35	Sand, Light Brown			
35	40	Sand, Light Brown			
40	50	Sand, Tan to Light Brown			
50	55	Sand, Tan to Light Brown			
55	60	Sand, Tan to Light Brown			
60	70	Clay, Light Brown Tan			SVE5, Abovegrade
70	80	Clay, Light Brown Tan			Project Name: Panhandle Eastern (S.S. Papa)
80	90	Clay and Silt, Light Tan			GeoCore # 354, #

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) **5/13/96** 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) **6/12/96**
 under the business name of **GeoCore Services, Inc.** by (signature) *Dale Robb*

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