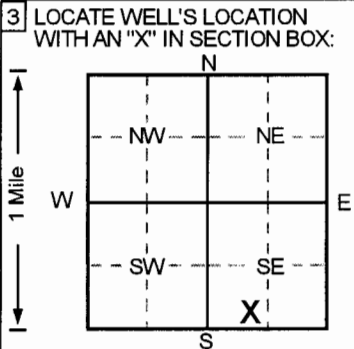


1 LOCATION OF WATER WELL: Fraction **SE 1/4 SW 1/4 SE 1/4** Section Number **6** Township Number **T 35 S** Range Number **R 33 E/W**  
 County: **Seward**

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** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Liberal, Kansas 67901** Application Number:



4 DEPTH OF COMPLETED WELL **50** ft. ELEVATION: **2860.04**  
 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 **80** 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 **45** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **36** 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 **45** ft. to **50** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **43** 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 **40** ft., From **40** ft. to **43** 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)  
 \_\_\_\_\_ **Sump System** \_\_\_\_\_  
 Direction from well? **W** How many feet? **65**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Soil, Brown and Red			
5	10	Silt, Dark Brown			
10	15	Clay, Brown to Dark Brown			
15	20	Clay, Brown to Dark Brown			
20	30	Sand, Brown			
30	40	Sand, Light Brown			
40	50	Sand, Light Brown			
50	60	Sand, Light Brown			
60	70	Clay, Tan			
70	75	Clay, Light Brown to Tan			
75	80	Gravel/Caliche,			
					SVE4, Abovegrade
					Project Name: Panhandle Eastern (S.S. Papa)
					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 Rahl*

OFFICE USE ONLY

T

R

EW

SEC.

1/4

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