

1 LOCATION OF WATER WELL: County: <b>Seward</b>	Fraction <b>SW ¼ SW ¼ NW ¼</b>	Section Number <b>4</b>	Township Number <b>T 35 S</b>	Range Number <b>R 33</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**50' East & 170' North of Pancake & Kansas**

2 WATER WELL OWNER: **Weaver General Store**  
 RR#, St. Address, Box # : **420 South Washington** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Liberal, Kansas** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **158** ft. ELEVATION: **2840.7**  
 Depth(s) Groundwater Encountered 1. **148** ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: **148.46** ft. below land surface measured on mo/day/yr **10/11/95**  
 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 **160** 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 ; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes \_\_\_\_\_ 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 \_\_\_\_\_  
 7 Fiberglass \_\_\_\_\_ Threaded   
 Blank casing diameter **2** in. to **128** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **-2.64** 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:  
 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) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From **128** ft. to **158** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **124** ft. to **160** 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 **0** ft. to **120** ft., From **120** ft. to **124** 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 **UST. Basin**  
 Direction from well? **SE** How many feet? **230**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.33	Roadgravel Sand, Light Brown	138	146	Caliche Bed,
0.33	2	Clay, Medium Brown	146	160	Sand, Light Orange Brown
2	6	Clay, Medium Orange Brown			
6	13	Clay, Light Orange Brown			
13	20	Sand, Light Yellow Brown			
20	26	Sand, Medium Orange Brown			
26	32	Sand, Light Yellow Green			
32	42	Clay, Light Olive Green			
42	50	Clay, Light Olive Green			
50	60	Clay, Light Green			
60	75	Clay, Light Orange Brown			
75	91	Clay, Light Brown			
91	120	Clay, Light Orange Brown			MW11, Tag # 00116684, Flushmount
120	124	Clay, Light Orange Brown			Project Name: Weaver General Store
124	138	Clay, Light Orange Brown			GeoCore # 141, KDHE # U1 088 769

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) **9/30/95** 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) **10/30/95**  
 under the business name of **GeoCore Services, Inc.** by (signature) *Paul Kohl*

OFFICE USE ONLY

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