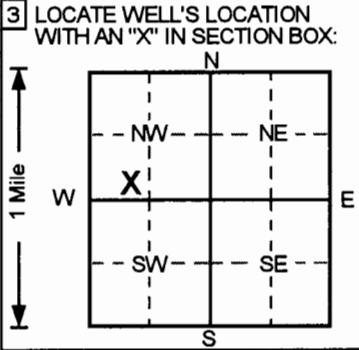


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: **Seward** SE ¼ SW ¼ NW ¼ 4 T 35 S R 33 **EW**

Distance and direction from nearest town or city street address of well if located within city?  
**30' West & 140' North of Pancake & Pennsylvania**

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:



4 DEPTH OF COMPLETED WELL: **158** ft. ELEVATION: **2838.26**  
 Depth(s) Groundwater Encountered 1. **148** ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: **147.16** 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 **-6** in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. **Sch. 40**  
 TYPE OF SCREEN OR PERFORATION MATERIAL  
 1 Steel 3 Stainless steel 5 Fiberglass **7** PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 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? **SW** How many feet? **420**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.33	Concrete,	89	93	Clay, Light Brown
0.33	3	Clay, Medium Brown	93	97	Clay, Light Gray Brown
3	6	Clay, Light Orange Brown	97	120	Clay, Light Orange Brown
6	14	Sand, Light Yellow Orange	120	130	Clay, Light Orange Brown
14	16	Sand, Medium Yellow Orange	130	138	Clay, Light Orange Brown
16	20	Sand, Medium Orange Brown	138	146	Caliche Bed,
20	24	Clay, Light Orange Brown	146	160	Sand,
24	27	Clay, Light Olive Brown			
27	36	Sand, Yellow Green			
36	57	Clay, Light Brown			
57	65	Clay, Medium Brown			
65	76	Clay, Light Brown			
76	81	Clay, Medium Gray Brown			MW8, Tag # 00116677, Flushmount
81	85	Sand, Light Gray Brown			Project Name: Weaver General Store
85	89	Sand, Light 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) *Dale Rehl*

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: 913-296-6545. Send one to WATER WELL OWNER and retain one for your records.

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