

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Seward	NE ¼ NE ¼ SE ¼	5	T 35 S	R 33 EW

Distance and direction from nearest town or city street address of well if located within city?

500 S. Kansas -- Liberal, KS

2 WATER WELL OWNER: **Crossroads Texaco, Texaco 54 & 83**

RR#, St. Address, Box # : **P.O. Box 148** Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Liberal, Kansas 67905** Application Number:

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

1 Mile

4 DEPTH OF COMPLETED WELL: **158.5** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **150** 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 **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 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. <input checked="" type="checkbox"/>

Blank casing diameter **2** in. to **128.5** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **0** 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)
			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 **128.5** ft. to **158.5** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **126** ft. to **160** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **2** Cement grout **3** Bentonite 4 Other

Grout Intervals: From **0** ft. to **122** ft., From **122** ft. to **126** 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? **0** How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Concrete,	138	145	Caliche Bed, Light Orange Brown
0.5	15	Fill Sand, Light Yellow Brown	145	160	Clay, Light Orange Brown
15	24	Sand, Light Orange Brown			
24	26	Sand, Light Green Brown			
26	30	Clay, Light Brown			
30	38	Sand, Light Yellow Green			
38	45	Clay, Light Gray to Gray			
45	50	Clay, Light Brown			
50	68	Clay, Light Orange Brown			
68	81	Clay, Light Orange Brown			
81	90	Clay, Light Orange Brown			
90	92	Sand Lense, Light Yellow Brown			
92	100	Clay, Light Orange Brown			MW1, Tag # 00131850, Flushmount
100	110	Clay, Light Orange Brown			Project Name: Crossroads Texaco
110	138	Clay, Light Orange Brown			GeoCore # 142, KDHE # U1 088 882

7 CONTRACTORS 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) **12/8/95** 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) **12/22/95**

under the business name of **GeoCore Services, Inc.** by (signature) *Ande Roff*

OFFICE USE ONLY

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SEC.

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