

Lease: Blaser #1

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Seward	NW 1/4 NW 1/4 NW 1/4	28	T 34 S	R 34 EAM

Distance and direction from nearest town or city street address of well if located within city? **From Liberal go 5mi West on 2nd 2 3/4 mi North 1/8 mi East into location.**

2 WATER WELL OWNER: **Paul & Alberta Blaser Rosel Energy Inc.**
 RR#, St. Address, Box #: **Route #1 Box 94**
 City, State, ZIP Code: **Turpin, Oklahoma**
 Board of Agriculture, Division of Water Resources
 Application Number: **T 85-970**

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

4 DEPTH OF COMPLETED WELL... **260** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **168** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL .. **92** ft. below land surface measured on mo/day/yr .. **11/14/85**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield .. **100** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter..... **9** in. to .. **260** 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 Observation 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: <u>Glued</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded.....

Blank casing diameter ... **5** in. to .. **180** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface... **28** in., weight **2.85** lbs./ft. Wall thickness or gauge No. ... **265**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	<u>7 PVC</u>	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	<u>8 Saw cut</u>	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 .. **180** ft. to .. **260** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From .. **80** ft. to .. **260** ft., From ft. to ft.

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

Grout Intervals: From ... **0** ft. to .. **10** ft., From ft. to 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	<u>15 Oil well/Gas well</u>
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **Southeast of water well** How many feet? **145'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	166	clay			
166	260	25% clay & 75% fine sand			

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) **November 14, 1985** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **118** This Water Well Record was completed on (mo/day/yr) **11/20/85** under the business name of **Carlile Water Well Service, Inc.** by (signature) *[Signature]*

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.