

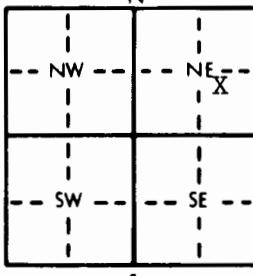
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction County: Gray NW 1/4 SE 1/4 NE 1/4	Section Number 11	Township Number T 26 S	Range Number R 28 E/W
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Distance and direction from nearest town or city street address of well if located within city?

210 East Avenue A, Cimarron, Kansas

2 WATER WELL OWNER:	Grasser Oil Co.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	210 East Avenue A	Application Number:
City, State, ZIP Code :	Cimarron, KS 67835	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ft. ELEVATION: ft.			
	Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.			
	WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr 9/23/92			
	Pump test data: Well water was ft. after hours pumping gpm			
	Est. Yield gpm: Well water was ft. after hours pumping gpm			
	Bore Hole Diameter in. to 47.4 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
	2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well MW-4
	Was a chemical/bacteriological sample submitted to Department? Yes No X	Water Well Disinfected? Yes	No	X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded X

Blank casing diameter in. to 47.4 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 0.0 in., weight lbs./ft. Wall thickness or gauge No. Sched. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)
2 Brass	4 Galvanized steel	9 ABS

SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 47.4 ft. to 27.4 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 47.4 ft. to 25.0 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
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Grout Intervals: From 25.0 ft. to 23.0 ft., From 23.0 ft. to 0.0 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)

Direction from well?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay, Med. Brn. Silty, Lean			
5	10	Sand, Tan-Lt. Brn. F to M Gr.			
10	15	Clay, Lt. Brn. Very Silty - Sandy, Lean			
15	20	Clay, Med. Brn., Silty, Lean			
20	25	Clay, Dk. Brn. - Gray, Brn. S1. Silty, Lean			
25	30	Clay, Dk. Gray, Silty, Lean			
30	35	Sand, Tan, Rust, C-M Gr.			
35	40	Sand, Tan, Rust, C-M Gr.			
40	37	Sand, Tan, Rust, C-M Gr.			

Flush Mount approved by
Don Taylor (10-1-92)
KDHE Code # 01035354

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) 8-21-92 and this record is true to the best of my knowledge and belief. Kansas
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Water Well Contractor's License No. 540 This Water Well Record was completed on (mo/day/yr) 11/18/92

under the business name of Prairie Land Environmental Remediation, Inc. *(signature)*