

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

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

2 WATER WELL OWNER: Grasser Oil Co.	RR#, St. Address, Box #: 210 East Avenue A	Board of Agriculture, Division of Water Resources City, State, ZIP Code: Cimarron, KS 67835 Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 59.0 ft. ELEVATION: 203.17
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Depth(s) Groundwater Encountered 1 162.67 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 40.5 ft. below land surface measured on mo/day/yr

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 .6 5/8 in. to 59 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 MW-7

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded X

Blank casing diameter 2 in. to 31 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 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 51.0 ft. to 31.0 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 59.0 ft. to 29.2 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 29.2 ft. to 26.8 ft., From 26.8 ft. to 0.0 ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay, Med. Brn., Lean			
5	10	Clay, Med. Brn., Lean, Silty			
10	15	Clay, Med. to Dk. Brn., Lean, Silty			
15	20	Clay, Med. to Dk. Brn., Lean, Silty			
20	25	Clay, Med. to Dk. Redish Brn., Caliche, Lean			
25	30	Clay, Dk. Brn., Lean			
30	35	Clay, Dk. Brn., Dk. Gray, Lean			
35	40	Sand, C-M Gr., Some Gravel			
40	45	Sand, C-M, Gr., Some Lg. Gravel			
45	50	Sand, C-M Gr. Some M-L Gravel			
					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) 8-8-92 and this record is true to the best of my knowledge and belief. Kansas

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) L. S. Smith