

1	LOCATION OF WATER WELL: County: Kearny	Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$	Section Number 22	Township Number T 24 S	Range Number R 36 EW
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Distance and direction from nearest town or city street address of well if located within city?
516 N. Main, Lakin, KS

2 WATER WELL OWNER: **Presta Oil Inc.**
 RR#, St. Address, Box # : **1108 Hattie**
 City, State, ZIP Code : **Garden City, KS 67846**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
	-NW-	-NE-	
W			E
	-SW-	-SE-	
S			

4 DEPTH OF COMPLETED WELL **23.90** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **20.0'** ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **20.12'** ft. below land surface measured on mo/day/yr **3-5-03**

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

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

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
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		9 Dewatering
		12 Other (Specify below)
		MW-2

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 **13.70** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **0** in., weight lbs./ft. Wall thickness or guage 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)	ft.

SCREEN-PERFORATED INTERVALS: From **13.70** ft. to **23.70** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **11** ft. to **23.70** ft., From ft. to ft.

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

Grout Intervals: From **1** ft. to **11** 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	11 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3"	Asphalt	16'	24'	Sand, brown, med to very coarse sand,
3"	4'	Clay brown, soft, slightly moist,			some lt brown clay, some gravel, very
		light to med plasticity, no odor			moist, wet @ 20.5', no odor
4'	6'	Silty clay, brown, firm, slightly			
		moist, med plasticity, some very			
		fine sand, no odor			
6'	8'	Silty clay, light brown, soft,			
		slightly moist, very fine to fine			
		sand, very small horizontal & verticle			
		burrows, slight plasticity, no odor			
8'	13'	Silty clay, light brown			
13'	16'	Sand, clay, dark gray, moist, firm			
		high plasticity, no odor, some gravel			
		med to coarse 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) **3-5-03** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **540** This Water Well Record was completed on (mo/day/yr) **4-11-03** under the business name of **Prairie Land Environmental Remediation, Inc.** by (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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.