

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 **25'** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 **19'** ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **20.29** ft. below land surface measured on mo/day/yr **3-6-03**
 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) **10** Monitoring well **MW-4**
 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 7 Fiberglass 9 Other (specify below) Welded
 Casing diameter in. to **15** ft., Dia in. to ft., Dia **2** **Threaded**
 Casing height above land surface **0** in., weight lbs./ft. Wall thickness or guage No. **Sch 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 Guazed 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) ft.
 SCREEN-PERFORATED INTERVALS: From **15'** ft. to **25'** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **12'** ft. to **25'** ft., From ft. to ft.

6 GROUT MATERIAL: **1** Neat cement 2 Cement grout **3** Bentonite 4 Other
 Grout Intervals: From **1** ft. to **12'** 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 10 Livestock pens 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	2'	Sandy silt, brown abundant gravel, some construction debris, slightly moist, no odor	19'	25'	Sand, brown, fine to med grain, some coarse, fairly well sorted, wet, no odor
2'	6'	Sandy/silty clay, brown, very fine, dry, slight to no plasticity, abundant caliche veins @ 5', no odor			
6'	16'	Clayey silt, lt brown, soft slightly moist, some very fine sand, slight plasticity, no odor			
16'	19'	Sand, brown, fine to coarse grain, dry, poorly sorted, no odor			

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) **3-6-03** 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)