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

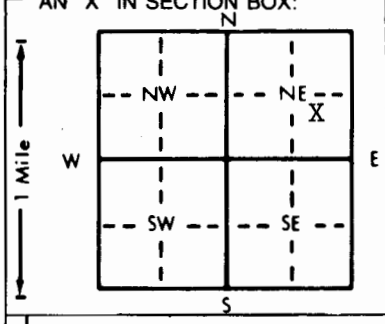
1 LOCATION OF WATER WELL: County: Gray	Fraction: NW ¼ SE ¼ NE ¼	Section Number: 11	Township Number: T 26 S	Range Number: R 28 E (W)

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.
RR#, St. Address, Box # : 210 East Avenue A
City, State, ZIP Code : Cimarron, KS 67835

Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL 47 ft. ELEVATION: 197.61
Depth(s) Groundwater Encountered 1. 162.64 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 40.5 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 6 5/8 in. to 47 ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) MW-6
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes (No) X

5 TYPE OF BLANK CASING USED: 1 Steel (2 PVC) 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued Clamped Welded Threaded X
Blank casing diameter 2 in. to 27 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: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile (7 PVC) 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot (3 Mill slot) 2 Louvered shutter 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 47.0 ft. to 27.0 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 47.0 ft. to 24.5 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 24.5 ft. to 22.0 ft., From 22.0 ft. to 0.0 ft., From ft. to ft.
What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay, Med. Brn., Silty, Lean			
5	10	Clay, Med.-Lt. Brn., Silty, Lean			
10	15	Clay, Med.-Lt. Brn., Silty, Lean			
15	20	Clay, Med. Brn., Silty, Lean			
20	25	Clay, Med. Dk. Brn., Silty, Lean			
25	30	Clay, Dk.-Med. Gray, Sl. Silty, Lean			
30	35	Sand, Tan-Med. Gray, C-M Gr.			
35	40	Gravel, Brn.-Tan, Med. to Coarse			
40	47	Sand, C-Med. Gr., Some Fine			
					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. 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼