

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 36 Township Number T 33 S Range Number R 30 EW

Distance and direction from nearest town or city street address of well if located within city?

9 MILES SOUTHEAST PLAINS, KS

2 WATER WELL OWNER: GIANT EXPL & PROD RR#, St. Address, Box # : BOX 2810 City, State, ZIP Code : FARMINGTON, NM, 87499 #36 FOX Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: (Diagram showing a 36-section grid with 'X' in the SW 1/4 of the SE 1/4 section)

4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION: (applied for)

Depth(s) Groundwater Encountered 1. 168 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 168 ft. below land surface measured on mo/day/yr 6-16-94

Pump test data: Well water was 175 ft. after 1 hours pumping 100 gpm

Est. Yield 100 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 1/2 in. to 260 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

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

Water Well Disinfected? Yes X No

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 X Clamped Welded Threaded

Blank casing diameter 5 in. to 260 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24 in., weight 2.902 lbs./ft. Wall thickness or gauge No. 265

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 2 Louvered shutter 3 Mill slot 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 180 ft. to 260 ft., From ft. to ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 60 ft. to 260 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 HOLE PLUG

Grout Intervals: From 1 ft. to 20 ft., From ft. to ft., From ft. to 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? WEST How many feet? 150'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP			
2	80	CLAY			
80	120	SAND			
120	160	SAND W/CLAY STREAKS			
160	252	SAND & GRAVEL			
252	260	SANDY CLAY BLUE			

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) 6-16-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430. This Water Well Record was completed on (mo/day/year) 6-16-94 under the business name of HOWARD DRLG. CO. BOX 806 BEAVER, OK 73932 by (signature) Howard Howard