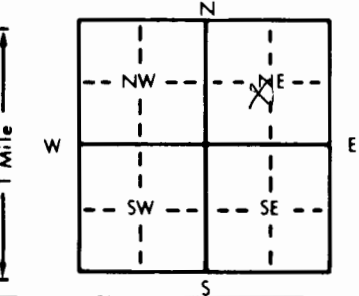


1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 NE 1/4 Section Number 30 Township Number T 12 S Range Number R 25 EW  
 County: JOHNSON

Distance and direction from nearest town or city street address of well if located within city?  
 8127 SANTA FE Overland Park, KS

2 WATER WELL OWNER: Total Petroleum, Inc.  
 RR#, St. Address, Box #: 5590 HAVANA street Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Denver CO 80239 Application Number:

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



4 DEPTH OF COMPLETED WELL: 15.5 ft. ELEVATION: 1079.56  
 Depth(s) Groundwater Encountered 1. 14 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 4.3 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: 8 in. to 15.5 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 7 Lawn and garden only 10 Monitoring well MW-10  
 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 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 2 Brass 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded Flush

Blank casing diameter: 2 in. to 5.5 ft. Dia. in. to ft. Dia. in. to ft.  
 Casing height above land surface: Flush in., weight 0.703 lbs./ft. Wall thickness or gauge No. 34 40

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 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)

SCREEN-PERFORATED INTERVALS: From 5.5 ft. to 15.5 ft. From ft. to ft.  
 From 3.5 ft. to 15.5 ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 3.5 ft. to 15.5 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 0.5 ft. to 5.5 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 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? S How many feet? 100

| FROM | TO   | LITHOLOGIC LOG  | FROM | TO | PLUGGING INTERVALS   |
|------|------|-----------------|------|----|--|
| 0    | 12.5 | Silty Clay (CL) | 0    | 2  | Concrete Flush mount per agreement of Mr. Don Taylor of KOWE |
| 12.5 | 15.5 | Weathered LS    |      |    |  |
|      |      |                 |      |    |  |
|      |      |                 |      |    |  |
|      |      |                 |      |    |  |
|      |      |                 |      |    |  |
|      |      |                 |      |    |  |
|      |      |                 |      |    |  |
|      |      |                 |      |    |  |
|      |      |                 |      |    |  |

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) 5/30/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 6/9/97 under the business name of GSP by (signature)