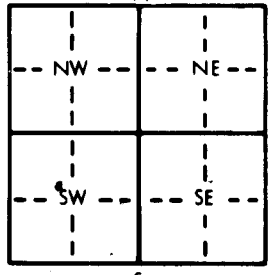


LOCATION OF WATER WELL: County: **Butler** Fraction: **SE SE 1/4 NW 1/4 SW 1/4** Section Number: **29** Township Number: **T 24 S** Range Number: **R 4 EW**

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

WATER WELL OWNER: **Total Petroleum, Inc.**
 P.O. Box # : **P.O. Box 500** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Denver, CO 80201** Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: **4** DEPTH OF COMPLETED WELL: **67** ft. ELEVATION: **1351.3**



Depth(s) Groundwater Encountered: **1** ft. **2** ft. **3** ft. **11/9/88**

WELL'S STATIC WATER LEVEL: **31.75** ft. below land surface measured on **mo/day/yr**

Pump test data: Well water was **1** ft. after **11/9/88** hours pumping **1.5** gpm

Est. Yield: **1.5** gpm Well water was **1** ft. after **11/9/88** hours pumping **1.5** gpm

Bore Hole Diameter: **7.7/8** in. to **50** ft., and **12.3/4** in. to **45.4** 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes **X** No **10** If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes **10** No **10**

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued 8" Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
Blank casing diameter 4 in. to 53 ft., Dia 4 in. to 53 ft., Dia	7 Fiberglass			Threaded 4"
Casing height above land surface 2.16 in., weight Sched. 40 lbs./ft. Wall thickness or gauge No. 060				

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)	

GREEN-PERFORATED INTERVALS: From **53** ft. to **67** ft., From **53** ft. to **67** ft.

GRAVEL PACK INTERVALS: From **46** ft. to **67** ft., From **46** ft. to **67** ft.

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

Grout Intervals: From **0** ft. to **44** ft., From **44** ft. to **45.5** ft., From **45.5** ft. to **45.5** 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		See attached log			

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) **11/16/88** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **KWWCL 334** This Water Well Record was completed on (mo/day/yr) **1/19/89** under the business name of **Ewbank, Inc.** by (signature) *[Signature]*