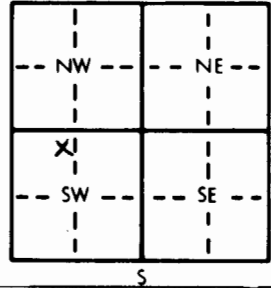


LOCATION OF WATER WELL: County: **Butler** Fraction: **SW** **NE** $\frac{1}{4}$ **NW** $\frac{1}{4}$ **SW** $\frac{1}{4}$ Section Number: **29** Township Number: **T 24** Range Number: **R 4** **EW**

Distance and direction from nearest town or city street address of well if located within city?
1/4 south of Potwin

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

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: **4** DEPTH OF COMPLETED WELL: **37.5** ft. ELEVATION: **1342.8**



Depth(s) Groundwater Encountered: **1** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **21.15** ft. below land surface measured on **11/15/88**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **2.5** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **7.7/8** in. to **37.5** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 9 Dewatering 10 Monitoring well
 2 Irrigation 4 Industrial 7 Lawn and garden only 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No _____

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded **X** _____

Blank casing diameter: **4** in. to **22.5** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **1.88** ft., weight **40** lbs./ft. Wall thickness or gauge No. **060**

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 **22.5** ft. to **37.5** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **19.5** ft. to **37.5** ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **0** ft. to **16.5** ft., From **16.5** ft. to **19.5** 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? **at well site** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		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) **11/15/88** 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) *Shade Ewbank*

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.