

LOCATION OF WATER WELL:

County: Butler

Fraction

NW 1/4 NW 1/4 SW 1/4

Section Number

29

Township Number

T 24 S

Range Number

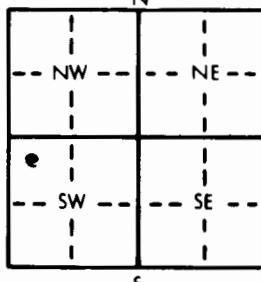
R 4 EW

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

WATER WELL OWNER: TOTAL PetroleumRR#, St. Address, Box # P.O. Box 857City, State, ZIP Code Ark City, KS 67005

Board of Agriculture, Division of Water Resources

Application Number:

LOCATE WELL'S LOCATION WITH
AN "X" IN SECTION BOX:4 DEPTH OF COMPLETED WELL 38ft. ELEVATION: 1339.6Depth(s) Groundwater Encountered 1. 15 ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 8.1.90

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

Est. Yield 75 gpm: Well water was ft. after hours pumping gpmBore Hole Diameter 7 1/8 in. to 38 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 wellWas a chemical/bacteriological sample submitted to Department? Yes No: If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No

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

Blank casing diameter 6 in. to 38 ft.Casing height above land surface 2.19 in. weight Sched 40 PVC lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS

1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 PVC

2 Louvered shutter 4 Key punched 6 Wire wrapped 10 Asbestos-cement

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

11 Other (specify)

12 None used (open hole)

13 Insecticide storage

14 Abandoned water well

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Gauzed wrapped

2 Louvered shutter 4 Key punched 6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

11 Other (specify)

12 None used (open hole)

13 Insecticide storage

14 Abandoned water well

SCREEN-PERFORATED INTERVALS: From 17.15 ft. to 36.66 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 15.5 ft. to 37.66 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From 0 ft. to 12.25 ft., From 12.25 ft. to 15.5 ft., From ft. to ft.

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)

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy

2 Sewer lines 5 Cess pool 8 Sewage lagoon

3 Watertight sewer lines 6 Seepage pit 9 Feedyard

17 Insecticide storage

18 Abandoned water well

19 Oil well/Gas well

20 Other (specify below)

Direction from well?

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

How many feet? 100

PLUGGING INTERVALS

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 2.5 Clay Red

2.5 6.5 Clay Red brown

6.5 10 Limestone Gray Tan

10 11.5 Limestone Gray

11.5 13.5 Limestone Shale

13.5 15 Shale Tan

15 18.5 Shale Tan Yellow

18.5 21.5 Shale Blue

21.5 23.5 Shale Blue Gray

23.5 25 Shale Orange

25 27.5 Shale Gray

27.5 30 Limestone Gray

30 31.5 Limestone Shale

31.5 35 Shale Green

35 38 Shale Green Shale Red

60 C

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) 8.1.90 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 334 This Water Well Record was completed on (mo/day/year) 9.1.90Under the business name of Euobank Inc. by (signature) Penny Eubank

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.