

1 LOCATION OF WATER WELL: County: <u>Lyon</u>	Fraction <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	Section Number <u>11</u>	Township Number T <u>19</u> S	Range Number R <u>11</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

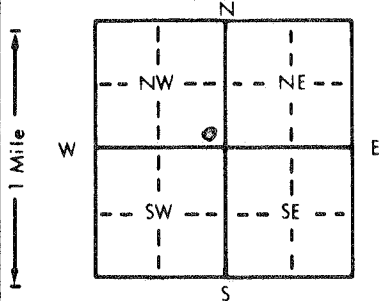
1201 E. 12th, Emporia, Ks.2 WATER WELL OWNER: Amoco Oil Co.RR#, St. Address, Box #: 1201 E. 12th

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Emporia, KS.

Application Number:

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

4 DEPTH OF COMPLETED WELL: 15'6" ft. ELEVATION:Depth(s) Groundwater Encountered: 1. 9' ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL: 9.61 ft. below land surface measured on mo/day/yr 6-28-96

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 1/2" in. to 15'6" 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 X; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No

5 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

Blank casing diameter 2.375 in. to 5' ft. Dia. in. to ft. Dia. in. to SDR 13 ft.Casing height above land surface Flush Mt. in., weight lbs./ft. Wall thickness or gauge No. SCH 40

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)

SCREEN OR PERFORATION OPENINGS ARE:

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

1 Continuous slot

3 Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 15' ft. to 5' ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From 15'6" ft. to 4' ft. From ft. to ft.

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

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout3 Bentonite

4 Other

Grout Intervals: From 4' ft. to 3' ft. From 3' ft. to 0' 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? SoutheastHow many feet? 175'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.50	Grass-dk brn gravelly clay fill, moist, earthy odor, glass, brick debris.			
3.50	7.50	Med gray brn mottled clay, oxide staining, moist, no odor.			
7.50	11.50	Med red brn clay w/ gray clay mottling & trace amt of chert gravel, moist, firm, no odor. Wet at 10'.			
11.50	15'6"	Yellow brn clayey gravel to gravel clay, moist-wet, no odor. Chert gravel-pebble to cobble size.			
					F.M. OK'd by Don Taylor

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) 6-27-96 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 7-1-96under the business name of JB Environmental Drilling by (signature) James Bieber