

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Cowley</u>	<u>NE 1/4 NE 1/4 SE 1/4</u>	<u>18</u>	T <u>34</u> S	R <u>4</u> <u>EW</u>

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

From Radio Rd - North 1/2 mile on Hwy 77 Bypass on West Side of Road

2 WATER WELL OWNER: Valero Logistic Operations, L.P.RR#, St. Address, Box # : One Valero WayCity, State, ZIP Code : San Antonio, Tx. 78249-1112

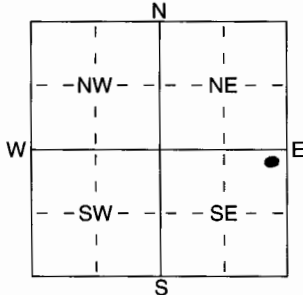
Board of Agriculture, Division of Water Resources

Application Number:

3 LOCATE WELL'S LOCATION WITH

4 DEPTH OF COMPLETED WELL 35' ft. ELEVATION:

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1 30' ft. 2 _____ ft. 3 _____ ft.WELL'S STATIC WATER LEVEL 31.04 ft. below land surface measured on mo/day/yr 6/5/06

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

Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

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 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes _____ No NO

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued _____ Clamped _____

6 Asbestos-Cement

9 Other (specify below)

Welded _____

7 Fiberglass

Threaded XBlank casing diameter 2.375 in. to 15' ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.Casing height above land surface 2 ft. 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:

1 Continuous slot 3 Mill slot

2 Louvered shutter 4 Key punched

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify) _____ ft.

SCREEN-PERFORATED INTERVALS: From 35' ft. to 15' ft. From _____ ft. to _____ ft.From 35' ft. to 13' ft. From _____ ft. to _____ ft.GRAVEL PACK INTERVALS: From 35' ft. to 13' ft. From _____ ft. to _____ ft.

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

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite4 Other CementGrout Intervals: From 13' ft. to 2' ft. From 2' 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

Petro feed linesDirection from well? North 60'

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.0	Dk Ben clay, moist, firm, no odor			
4.0	17.0	Ben clay to silty clay, firm			
17.0	29.0	Dk Gray Ben clay, moist, firm, no odor			
29.0	31.5	Ben gravelly clay, moist to wet, soft			
		ls. & gravel frag.			
31.5	35.0	ls. & gravel and sand w/ Ben clay lens, wet,			

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) 6-5-06 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No 732 This Water Well Record was completed on (mo/day/yr) 6/11/06under the business name of JB Env. Ser. by (signature) James Beebe