

1 LOCATION OF WATER WELL: County: Johnson Fraction: SW 1/4 SW 1/4 SE 1/4 Section Number: 6 Township Number: T 15 S Range Number: R 25 E

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

NA

(MW-2)

2 WATER WELL OWNER: PEMCO
RR#, St. Address, Box #: 6450 S. Lewis
City, State, ZIP Code: Tulsa, OK 74136

Board of Agriculture, Division of Water Resources

Application Number:

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

4 DEPTH OF COMPLETED WELL: 12.5 ft. ELEVATION: 97.55'

Depth(s) Groundwater Encountered 1. 3.73 ft. 2. 3.73 ft. 3. 3.73 ft.

WELL'S STATIC WATER LEVEL 3.73 ft. below land surface measured on mo/day/yr 5/1/90

Pump test data: Well water was 3.73 ft. after 3.73 hours pumping 3.73 gpm

Est. Yield 3.73 gpm: Well water was 3.73 ft. after 3.73 hours pumping 3.73 gpm

Bore Hole Diameter 7.25 in. to 12.5 ft. and 12.5 in. to 12.5 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 well

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

mitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued Clamped

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded

Blank casing diameter 4 in. to 4 ft. Dia. 4 in. to 4 ft. Dia. 4 in. to 4 ft. Dia. 4 in. to 4 ft. Dia.

Casing height above land surface 0 in. weight 0 lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass

7 PVC

10 Asbestos-cement

8 RMP (SR)

11 Other (specify)

6 Concrete tile

9 ABS

12 None used (open hole)

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)

SCREEN-PERFORATED INTERVALS: From 4 ft. to 12.5 ft. From 4 ft. to 12.5 ft. From 4 ft. to 12.5 ft. From 4 ft. to 12.5 ft.

GRAVEL PACK INTERVALS: From 2.5 ft. to 12.5 ft. From 2.5 ft. to 12.5 ft. From 2.5 ft. to 12.5 ft. From 2.5 ft. to 12.5 ft.

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

Grout Intervals: From 0.5 ft. to 2.5 ft. From 0.5 ft. to 2.5 ft. From 0.5 ft. to 2.5 ft. From 0.5 ft. to 2.5 ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines

2 Sewer lines 5 Cess pool

3 Watertight sewer lines 6 Seepage pit

7 Pit privy

8 Sewage lagoon

9 Feedyard

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)

Direction from well? South

How many feet? 23

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 5.5 Varicolored, slightly plastic, silty CLAY.

5.5 12 Reddish-brown, moderately plastic, fine sandy clay.

12 12.5 Limestone

* Elevation determined from arbitrary benchmark.
Casing height & grout variances have been granted.

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) 4/26/90 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 517 This Water Well Record was completed on (mo/day/yr) 5/25/90

under the business name of Groundwater Technology by (signature) Bryan J. Jank