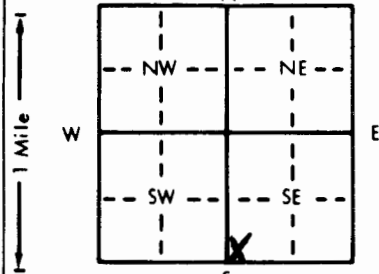


1 LOCATION OF WATER WELL: County: **Johnson** Fraction: **SW 1/4 SW 1/4 SE 1/4** Section Number: **6** Township Number: **T 15 S** Range Number: **R 25 W**

Distance and direction from nearest town or city street address of well if located within city? **NA (MW-1)**

2 WATER WELL OWNER: **PEMCO** RR#, St. Address, Box #: **6450 S. Lewis** Board of Agriculture, Division of Water Resources City, State, ZIP Code: **Tulsa, OK 74136** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: **10.5** ft. ELEVATION: **99.38'**



Depth(s) Groundwater Encountered 1. **4.52** ft. 2. **4.52** ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL **4.52** ft. below land surface measured on mo/day/yr **5/1/90**  
 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 **7.25** in. to **10.5** 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  Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No ; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 PVC 4 ABS 7 Fiberglass  Unthreaded  
 Blank casing diameter **4** in. to **4** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **0** in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:  PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot  Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) \_\_\_\_\_

SCREEN-PERFORATED INTERVALS: From **4** ft. to **10.5** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **2.5** ft. to **10.5** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  Neat cement 2 Cement grout  Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From **0.5** ft. to **2.5** ft., From **0** ft. to **0.5** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy  Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? **West** How many feet? **5**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
1.5	8.5	Varicolored, slightly plastic, silty to very fine sandy clay.			
8.5	10	Reddish-brown, moderately plastic, fine sandy clay.			
10	10.5	Limestone			

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

7 CONTRACTOR'S OR OWNER'S CERTIFICATION: This water well was  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 Tule*