

1 LOCATION OF WATER WELL: Fraction S 1/2 of SE 1/4, Section Number 7, Township Number T 32 S, Range Number R 18 EW

Distance and direction from nearest town or city? 3.6 miles E. of Cherryvale, Kansas. Street address of well if located within city? n/a

2 WATER WELL OWNER: Dept. of Army. RR#, St. Address, Box #: Tulsa District Corps of Engineers, P. O. Box 61. Board of Agriculture, Division of Water Resources. City, State, ZIP Code: Tulsa, Oklahoma 74102. Application Number: n/a

3 DEPTH OF COMPLETED WELL: 25.5 ft. Bore Hole Diameter: 6 in. to TD. Well Water to be used as: 5 Public water supply, 8 Air conditioning, 11 Injection well, 12 Other (Specify below) Piezometer P-13.

4 TYPE OF BLANK CASING USED: 5 Wrought iron, 8 Concrete tile, Casing Joints: Glued, Clamped, Welded, Solvent, Threaded. Blank casing dia 1-1/4 in. to TD. Dia in. to TD. Dia in. to TD. Casing height above land surface 18 in., weight n/a lbs./ft. Wall thickness or gauge No. Sch. 80 PVC.

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC, 10 Asbestos-cement, 11 Other (specify) 3 rows of 0.014" slots. Screen or Perforation Openings Are: 5 Gauzed wrapped, 8 Saw cut, 11 None (open hole). Screen-Perforation Dia 1-1/4 in. to TD. Screen-Perforated Intervals: From TD less 4.0 ft. to TD less 0.25 ft. Gravel Pack Intervals: From TD less 5.17 ft. to TD. Filter "A" Sand: From TD less 5.17 ft. to TD.

5 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other 4.0' Peltonite Seal above Pz.. Grouted Intervals: From TD less 5.17 ft. to TD less 9.17 ft. What is the nearest source of possible contamination: n/a. Direction from well: n/a. How many feet: n/a. Water Well Disinfected? Yes No X. Was a chemical/bacteriological sample submitted to Department? Yes No X. Pump Installed? Yes No X. Type of pump: 1 Submersible, 2 Turbine, 3 Jet, 4 Centrifugal, 5 Reciprocating, 6 Other.

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on Sept. 29th day 1979 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 0102. This Water Well Record was completed on December 31st day 1980 year under the business name of Layne-Western Company, Inc. by (signature) James Allen

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG. Diagram of section box with NW, NE, SW, SE quadrants. ELEVATION: 810 ±. Depth(s) Groundwater Encountered: 1. None ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

OFFICE USE ONLY

T 32

R 18

EW

SEC

7

SLATE SEE 1/4