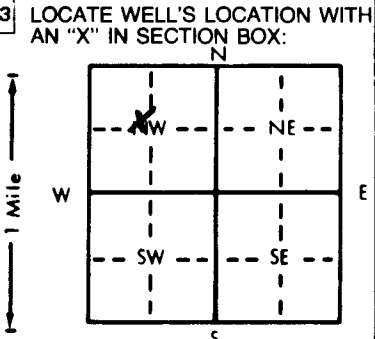


1 LOCATION OF WATER WELL: County: Riley Fraction SE 1/4 NW 1/4 NW 1/4 Section Number 18 Township Number T 10 S Range Number R 8 E/W

Distance and direction from nearest town or city street address of well if located within city? 17th and Anderson

2 WATER WELL OWNER: Amoco Corporation RR#, St. Address, Box #: Board of Agriculture, Division of Water Resources City, State, ZIP Code: Application Number:



3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 25.0 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 2.55 ft. 2. WELL'S STATIC WATER LEVEL 8.9 ft. below land surface measured on mo/day/yr 2/2/89 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 7.0 in. to 25.0 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 well Was a chemical/bacteriological sample submitted to Department? Yes ... No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded X Blank casing diameter 2.0 in. to 15.0 ft., Dia 0.7 in. to ... ft., Dia ... in. to ... ft. Casing height above land surface 4 in., weight 0.7 lbs./ft. Wall thickness or gauge No. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From 15.0 ft. to 25.0 ft. GRAVEL PACK INTERVALS: From 10.0 ft. to 25.0 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 4.0 ft. to 10.0 ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 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? Southwest How many feet? 150

| FROM  | TO   | LITHOLOGIC LOG                                   | FROM | TO | PLUGGING INTERVALS |
|---|------|--|------|----|--------------------|
| 0   | 14.0 | SILTY CLAY, Reddish Brown to Dark Greyish Brown. |      |    |                    |
| 14.0  | 25.0 | same as above, except Greyish Brown, saturated   |      |    |                    |
| Note: Casing height & grout interval do not meet Kansas guidelines. |      |  |      |    |                    |

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) 2/1/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 496 This Water Well Record was completed on (mo/day/yr) 2/2/89 under the business name of Groundwater Technology Inc. by signature [Signature]