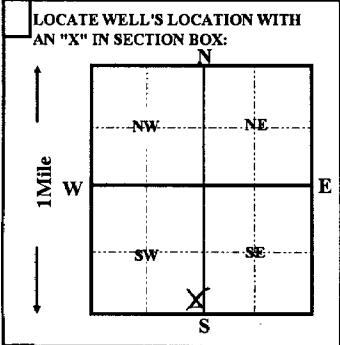


1 LOCATION OF WATER WELL: Harvey FRACTION SE 1/4 SE 1/4 SW 1/4 Section Number 15 Township Number T 23 S Range Number R 1 E E/W

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

I-35 and 1st St. then East 1 mile Newton, Kansas

WATER WELL OWNER: NEWTON, CITY OF RR#, ST. ADDRESS, BOX #: 201 E. 6th CITY, STATE, ZIP CODE: Newton, Kansas Board of Agriculture, Division of Water Resource Application Number: 990071



4 DEPTH OF COMPLETED WELL 25 ft. ELEVATION: Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 6 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr 04/20/1999 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 12 in. to 25 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 X No

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (Specify below) SDR-26 CASING JOINTS: Glued X Clamped Welded Threaded Blank casing Diameter 5 in. to 20 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 12 in., weight 2.35 lbs./ft. Wall thickness or gauge No. .214 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 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 OPENING ARE: 1 Continuous slot 3 Mill slot 2 Louvered shutter 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-PERFORATION INTERVALS: from 20 ft. to 25 ft., From ft. to ft. GRAVEL PACK INTERVALS: from 20 ft. to 25 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other bentonite hole plug Grout Intervals: From 0 ft. to 20 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 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 15 Oil well/Gas well 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None Apparent Direction from well? How many feet?

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-3 topsoil, 3-8 fine sand, 8-12 rock, 12-23 fine sand, 23-25 shale.

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) 04/20/1999 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 04/23/99 Under the business name of Harp Well & Pump Service, Inc. by (signature) Todd S. Harp