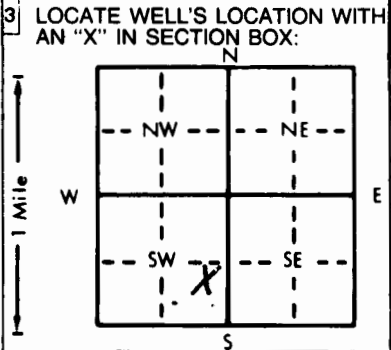


1 LOCATION OF WATER WELL: County: JACKSON Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 9 Township Number T 7 S Range Number R 15 E/W Distance and direction from nearest town or city street address of well if located within city? 521 MONTANA Holton

2 WATER WELL OWNER: Leonard Thiel RR#, St. Address, Box #: 521 Montana City, State, ZIP Code: Holton, KS 66436 Board of Agriculture, Division of Water Resources: Application Number:



4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 46' ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 41' ft. below land surface measured on mo/day/yr 5-18-88 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 1. 100 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 12" in. to 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 Observation 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 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 X Clamped Welded Threaded

Blank casing diameter 5" in. to 40 ft., Dia 5" in. to 79 ft., Dia in. to ft. Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258 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 40 ft. to 50 ft., From 79 ft. to 80 ft., From GRAVEL PACK INTERVALS: From 20 ft. to 80 ft., From

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 ft., From 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? E How many feet? 100

Table with columns FROM, TO, LITHOLOGIC LOG. Rows: 0-2 Top Soil, 2-40 Clay-Brown, 40-46 Fine Sand-Coarse Sand, 46-65 Clay-Blue, 65-80 Shale-Grey

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) 5-18-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 6-22-88 under the business name of Strader Drilling Co., Inc. by (signature)