

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: KIOWA Fraction SW 4 NE 4 NE 4 Section Number 22 Township Number T 27 S Range Number R 16 E/W

Distance and direction from nearest town or city street address of well if located within city? From Haviland: 5 mi N, 2.75 mi E, .25 mi S Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum:

2 WATER WELL OWNER: Stan Troyer RR#, St. Address, Box #: 405 N. Main City, State, ZIP Code: Haviland, KS 67059 Data Collection Method:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S

4 DEPTH OF COMPLETED WELL: 92 ft. Depth(s) Groundwater Encountered (1) 50 ft. (2) 46 ft. (3) 5-13-10 ft. WELL'S STATIC WATER LEVEL: 46 ft. below land surface measured on mo/day/yr. 5-13-10 Pump test data: Well water was... ft. after... hours pumping... gpm Est. Yield 20 gpm: Well water was... ft. after... hours pumping... gpm

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) CASING JOINTS: Glued X Clamped Welded Threaded

Blank casing diameter 5 in. to 24 82 ft., Diameter. 160 lbs./ft. Casing height above land surface 24 in., Weight 160 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 82 ft. to 92 ft., From 40 ft. to 92 ft. GRAVEL PACK INTERVALS: From 20 ft. to 35 ft., From 40 ft. to 92 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 ft., From 35 ft. to 40 ft., From

What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Direction from well? N How many feet? 2670

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include Blow Sand, Brown Dirt, gray Clay, Fine Sand, Yellow Sand, wht Clay, wht Clay w/ Sand streaks, Sand, Tan Shaly Clay, Sand w/ Clay streaks.

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) 5-13-10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 440 This Water Well Record was completed on (mo/day/year) 5-19-10 under the business name of Lyman's Inc by (signature) Adam Lyman

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.