

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Reno Fraction NE 1/4 NW 1/4 SE 1/4 Section Number 32 Township Number T 22 S Range Number R 5 E

Distance and direction from nearest town or city street address of well if located within city? 3505 King St in Hutchinson

Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: James Welch RR#, St. Address, Box #: 3505 King St City, State, ZIP Code: Hutch, KS 67502

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

4 DEPTH OF COMPLETED WELL 42 ft. Depth(s) Groundwater Encountered (1) 27 ft. (2) 28 ft. (3) 30 ft. WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr. 7-29-09 Pump test data: Well water was 28 ft. after 14 hours pumping 30 gpm Est. Yield 30 gpm: Well water was 28 ft. after 14 hours pumping 30 gpm

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass CASING JOINTS: Glued X Clamped Welded Threaded

Blank casing diameter 5 in. to 32 ft., Diameter. 12 in. to 16.0 in. to 12 in., Weight 2.35 lbs./ft. Wall thickness or guage No. 16.0

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 32 ft. to 42 ft., From 22 ft. to 43 ft., From 22 ft. to 43 ft.

GRAVEL PACK INTERVALS: From 22 ft. to 43 ft., From 22 ft. to 43 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 2 ft. to 22 ft., From 22 ft. to 42 ft., From 42 ft. to 43 ft.

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? S How many feet? 11

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-8 Sandy Br Silt, 8-17 Br + Gr Clay, 17-22 Blue Clay, 22-29 Peat, 29-32 Gr Sand + Gravel, 32-40 Br, 40-43 Shale

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-29-09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo/day/year) 7-31-09 under the business name of Miller Drilling by (signature) E Miller

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.