

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Rice, Fraction: 1/4 NW 1/4 SW 1/4 NE 1/4, Section Number: 9, Township No. T 20 S, Range Number R 8 E X W. Street/Rural Address of Well Location: 1/2 mi W, 1/4 S from 14 Hwy and Ave N West well. 2 WATER WELL OWNER: Lyon Salt, RR#, Street Address, Box #: Lyons, KS 67554. Global Positioning System (GPS) information: Latitude: 38.32841, Longitude: 088.21333, Datum: NAD 83, Collection Method: GPS unit.

3 LOCATE WELL WITH AN "X" IN SECTION BOX: Diagram showing well location in a 2x2 grid with 'X' in the NE quadrant. 4 DEPTH OF COMPLETED WELL: 39 ft. Depth(s) Groundwater Encountered: (1) 23 ft, (2) 29 ft, (3) 43 ft. WELL'S STATIC WATER LEVEL: 23 ft below land surface. Pump test data: Well water was 29 ft after 14 hours pumping 40 gpm. EST. YIELD: 40 gpm. Bore Hole Diameter: 9.5 in. to 43 ft. WELL WATER TO BE USED AS: Industrial. Was a chemical/bacteriological sample submitted? No. Water well disinfected? Yes.

5 TYPE OF CASING USED: PVC. CASING JOINTS: Glued. Casing diameter: 6 in. to 3.9 ft. Casing height above land surface: 12 in. TYPE OF SCREEN OR PERFORATION MATERIAL: PVC. SCREEN OR PERFORATION OPENINGS ARE: Saw cut. SCREEN-PERFORATED INTERVALS: From 29 ft to 39 ft. GRAVEL PACK INTERVALS: From 23 ft to 43 ft.

6 GROUT MATERIAL: Bentonite. Grout Intervals: From 3 ft to 23 ft. What is the nearest source of possible contamination: Other (specify below) open field. Direction from well: Distance from well:

LITHOLOGIC LOG table with columns FROM, TO, LITHO. LOG and FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Entries: 0-21 Br Clay, 21-29 Gr Silty Clay, 29-38 Sand+Med Gr, 38-43 Br Clay.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 6-22-11 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) 7-18-11 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 and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.