

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: Seward County, NW 1/4 NW 1/4 NW 1/4, Section Number 9, Township Number T 35 S, Range Number R 33 (W). Global Positioning System (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: Leon's Diamond Shamrock - James Madden, RR#, St. Address, Box #: 32684 Upper Bear Creek Rd., City, State, ZIP Code: Evergreen, CO 80439. 3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX: [Diagram showing NW, NE, SW, SE quadrants with X in NW]. 4 DEPTH OF COMPLETED WELL: 200' ft. Depth(s) Groundwater Encountered 1 NM ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL NM ft. below land surface measured on mo/day/yr. Pump test data: Well water was ft. after hours pumping gpm. Est. Yield gpm: Well water was ft. after hours pumping gpm. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 No X

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS. 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded X. Blank casing diameter 4 in. to 200/60 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface -3.96 in., Weight lbs./ft. Wall thickness or gauge No. SCH 40. 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 Gauze 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 160 ft. to 200 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 158 ft. to 200 ft. From ft. to ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Vol Clay. Grout Intervals From 1 ft. to 158 ft. From ft. to 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 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well Lust Site 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well. Direction from well? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-11 Clay, 11-27 Sand, medium, well sorted, 27-42.5 Sand, very clayey, 42.5-44 Caliche layer, 44-72 Clay, very sandy, intermittent seams of sand, caliche layers, 72-96 Clay, very sandy, caliche layers, 96-106 Gravel, fine, angular, well sorted, 106-120 Clay, 120-134 Sandstone, medium grained. MW15 is noted in the 44-72 interval.

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) 01/18/2007 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 594. This Water Well Record was completed on (mo/day/year) 02/08/2007 under the business name of Coranco Great Plains, Inc. by (signature)

INSTRUCTIONS: Please fill in blanks 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.