

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Seward	Fraction NW ¼ NW ¼ NW ¼	Section Number 9	Township Number T 35 S	Range Number R 33 (W)
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Distance and direction from nearest town or city street address of well if located within city?
905 S. Kansas, Liberal, KS

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**

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

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>200'</u> ft.
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N

X		
NW		NE
W		E
SW		SE
S		

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)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	7 Fiberglass		Welded _____
				Threaded <u>X</u>

Blank casing diameter 4 in. to 200 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface -5.40 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 Guaze 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.

GRAVEL PACK INTERVALS: From 158 ft. to 200 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	(specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/ gas well	Lust Site

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Clay			
10	34	Sand, very fine, slightly clayey, well sorted			
34	43	Clay, sandy			
43	92	Clay, light brown, caliche layers			
92	125	Medium sand to fine gravel, clean			
125	186	Clay, hard drilling, caliche layers			MW16
186	200	Coarse sand to medium gravel, angular, clean			

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) 01/19/2007 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>.