

CORRECTION(S) TO WATER WELL RECORD (WWC-5)  
(to rectify lacking or incorrect information)

County: Riley

Location listed as:

Section-Township-Range: 31 7s 4E

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): \_\_\_\_\_

Location changed to:

31 7s 5E

SE SE SW

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: Range was listed as 4E, placing the location  
incorrectly in Clay County.

verification method: Riley Co. map following directions from  
Leonardville

initials: E.P. date: 3-10-04

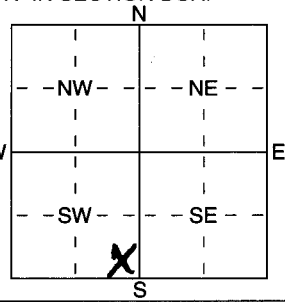
submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

1 LOCATION OF WATER WELL: County: Riley Fraction: SE 1/4 SE 1/4 SW 1/4 Section Number: 31 Township Number: T 7 S Range Number: R 4 E

Distance and direction from nearest town or city street address of well if located within city? From Leonardville to west on 2nd 2 miles then to 2 miles North to Walsburg + then 1/2 mile West on Walsburg

2 WATER WELL OWNER: Mr. Galen Hofmann  
 RR#, St. Address, Box #: 15960 Walsburg Rd.  
 City, State, ZIP Code: Leonardville, MO 66449  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 180' ft. ELEVATION: \_\_\_\_\_



Depth(s) Groundwater Encountered: 1 116' ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 100' ft. below land surface measured on mo/day/yr \_\_\_\_\_  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 20.7 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 WELL WATER TO BE USED AS:  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Domestic (lawn & garden)  Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No \_\_\_\_\_; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:  
 Steel  RMP (SR)  Wrought iron  Concrete tile  CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 PVC  ABS  Asbestos-Cement  Other (specify below) \_\_\_\_\_ welded \_\_\_\_\_  
 \_\_\_\_\_  Fiberglass \_\_\_\_\_ Threaded \_\_\_\_\_

Blank casing diameter: 5 in. to 160 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 2' in., weight Sch 40 lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  Fiberglass  PVC  Asbestos-Cement  
 Brass  Galvanized Steel  Concrete tile  RMP (SR)  Other (Specify) \_\_\_\_\_  
 \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Guazed wrapped  Saw cut  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Drilled holes  
 \_\_\_\_\_  Torch cut  Other (specify) \_\_\_\_\_

SCREEN-PERFORATED INTERVALS: From 160 ft. to 180 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 2.5 ft. to 180 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  Neat cement  Cement grout  Bentonite  Other \_\_\_\_\_  
 Grout intervals: From 5 ft. to 25 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Abandoned water well  
 Sewer lines  Cess pool  Sewage lagoon  Fuel storage  Oil well/Gas well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Other (specify below)  
 \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_  
 Direction from well? North How many feet? 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	150	159	Grey Shale
1	2	Brown Clay	159	180	Limestone
2	3	Limestone			
3	22	Tan Shale			
22	23	Limestone			
23	25	Yellow Shale			
25	52	Brown Shale			
52	60	Limestone			
60	79	Brown Shale			
79	83	Limestone			
83	116	Tan Shale			
116	125	Limestone (WATIC)			
125	144	Grey Shale			
144	150	Limestone			

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) 10/27/2003 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 151 This Water Well Record was completed on (mo/day/yr) 11/10/2003 under the business name of Halldorn Well Drilling by (signature) Craig A. Over