

County: Gray Fraction SW SW NE SW Sec. 25 T 26 S R 28 E (W)

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)

(to rectify lacking or incorrect information)

Owner: Lorraine Nugent

Location was listed as:

Section-Township-Range: 25-26S-28W

Fraction (1/4 1/4 1/4): SW

Location changed to:

25-26S-28W

SW SW NE SW

Other changes: Initial statements: No Lat./Long given.

Changed to: Latitude: 37.75555° N., Longitude: 100.33718° W., NAD 27.

Comments: Observation well number obs 13236W.

Well is located ~100 ft. East of center of SW quarter.

Verification method: E-mail communications with KS Dept. of Agriculture personnel, who have been monitoring this well, Lat. & Long. & KGS' "LEO" conversion tool, and mapping tool & aerial photos on KGS website. initials: DR date: 10/20/2014

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.

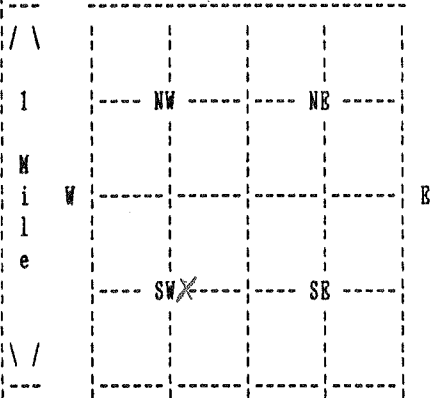
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: GRAY SW 1/4 1/4 1/4 25 T 26 S R 28 W

Distance and direction from nearest town or city street address of well if located within city?  
 FROM CIMARRON - SOUTH ON HIGHWAY 23 - 3 1/2 AND 1/4 EAST

2 WATER WELL OWNER: NUGENT, LORRAINE *Well # 3*  
 REF, St. Address, Box #: PO BOX 452 Board of Agriculture, Division of Water Resources  
 City, State, ZIP code : CIMARRON, KS 67835- Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 225 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 125 ft. below land surface measured on mo/day/yr 06/21/06  
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm

Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 6 in. to 225 ft., and in. to 0 ft.

WELL WATER TO BE USED AS: MONITORING

Was a chemical/bacteriological sample submitted to department? No ;  
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: CASING JOINTS: GLUED  
 Blank casing diameter 2 in. to 225 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 30 in., weight 0 lbs/ft. Wall thickness or gauge No. *Sch 40*  
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC  
 SCREEN OR PERFORATION OPENINGS ARE: SAW CUT

SCREEN PERFORATED INTERVALS: From 140 ft. to 160 ft., From 0 ft. to 0 ft.  
 From 180 ft. to 220 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 225 ft., From 0 ft. to 0 ft.  
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL BENTONITE  
 Grout Intervals: From 0 ft. to 25 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.  
 What is the nearest source of possible contamination: IRRIGATION WELL  
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	01 TOPSOIL 05 CLAY 02 FINE SAND			
20	40	37 FIN-COAR SAN			
40	60	37 FIN-COAR SAN 06 SMALL GRAVEL			
60	170	37 FIN-COAR SAN 06 SMALL GRAVEL 18 LARGE			
170	180	05 CLAY			
180	200	05 CLAY			
200	230	04 COARSE SAND 06 SMALL GRAVEL			
230	0	05 CLAY 07 BLUE SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 06/21/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) 07/05/06 by (signature) *Judith Crick* under the business name of JOB'S WELL SERVICE, INC.