

County: Gray Fraction SE SE NW SE 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:

Location changed to:

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

25-26 S-28 W

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

SE SE NW SE

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

Changed to: Latitude: 37.75554° N, Longitude: 100.32836° W, NAD 27.

Comments: Observation well number obs13236e.

Well is located 76 ft. from irrigation well 13236 east well.

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: KRA 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 NE 1/4 SE 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 CINARROW - 4 S ON HIGHWAY 23 - 1/2 E, 1/4 N & 1/4 EAST

2 WATER WELL OWNER: MUGENT, LORRAINE
 RR#, St. Address, Box #: P.O. BOX 452 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: CINARROW, KS 67835- Application Number:

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

1	2	3	4
5	6	7	8
9	10	11	12

4 DEPTH OF COMPLETED WELL 265 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 150 ft. below land surface measured on mo/day/yr 05-17-06
 Pump testdata: Well water was 0 ft. after 0 hours pumping 0 gpm
 Estimated Yield 10 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 6 in. to 265 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: PVC CASING JOINTS: GLUED
 Blank casing diameter 2 in. to 265 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 30 1/2 in., weight 200 lbs/ft. Wall thickness or gauge No. 41 Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC
 SCREEN OR PERFORATION OPENINGS ARE: SAW CUT

SCREEN PERFORATED INTERVALS: From 200 ft. to 260 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 265 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 20 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? SOUTH How many feet? 110

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	01 TOPSOIL 02 FINE SAND			
20	40	10 FINE-MEDSAND			
40	100	37 FIN-COAR SAN 10 FINE-MEDSAND			
100	120	37 FIN-COAR SAN 06 SMALL GRAVEL 18 LARGE			
120	140	37 FIN-COAR SAN 38 SMAL-MED GRA			
140	155	37 FIN-COAR SAN 06 SMALL GRAVEL 14 WHITE CLAY			
155	165	14 WHITE CLAY			
165	180	37 FIN-COAR SAN 38 SMAL-MED GRA			
180	200	37 FIN-COAR SAN 06 SMALL GRAVEL			
200	255	37 FIN-COAR SAN 38 SMAL-MED GRA			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 05/01/06 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) 06/06/06 under the business name of JOB'S WELL SERVICE, INC. by (signature) *Justin Calk*

(Continued)

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COUNTY: GRAY	SW 1/4 NE 1/4 SE 1/4	25	T 26 S	R 28 W

2 WATER WELL OWNER: MUGENT, LORRAINE
RR#, St. Address, Box #: P.O. BOX 452
City, State, ZIP code : CINARRON, KS 67835-

Board of Agriculture, Division of Water Resources
Application Number:

FROM	TO	LITHOLOGIC LOG
255	260	32 TAN CLAY 07 BLUE SHALE
260	280	07 BLUE SHALE

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by (signature) *Quinn Creek*