

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

(to rectify lacking or incorrect information)

County: Morton

Location listed as:

Location ~~changed to~~:

Section-Township-Range: _____

32-33 S-41 WFraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): _____C NEOther changes: Initial statements: From Willburton - 8 miles North & 1 1/2 miles West.Changed to: From Wilburton: 4.5 mi. N., 1 mi. W.

Comments: _____

verification method: County ownership map online, legal description, and mapping tool & aerial photos on KGS website.initials: DRB date: 9/18/2008

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.

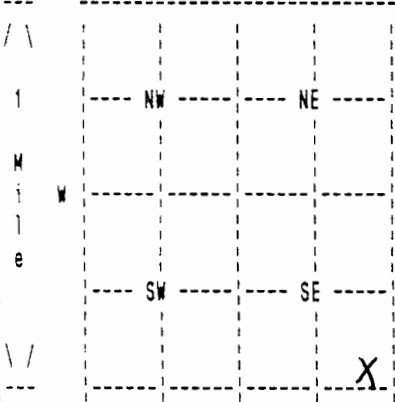
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction NE 1/4 *Contag* 1/4 Section Number 32 Township Number T 33 S Range Number R 41 W
 COUNTY: MORTON

Distance and direction from nearest town or city street address of well if located within city?
 FROM WILLBURTON - 8 MILES NORTH & 1 1/2 MILES WEST

2 WATER WELL OWNER: BARNES, BILL
 RR#, St. Address, Box #: BOX 121 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: ELKHART, KS 67950- Application Number:

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



4 DEPTH OF COMPLETED WELL 244 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 44 ft. below land surface measured on mo/day/yr 05/28/08
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm

Estimated Yield 50 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 10 in. to 244 ft., and in. to 0 ft.

WELL WATER TO BE USED AS: DOMESTIC

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: CERTA LOC CASIN CASING JOINTS: OTHR CASING JNT
 Blank casing diameter 5 in. to 244 ft., Dia in. to 0 ft., Dia in. to 0 ft.,
 Casing height above land surface 12 in., weight 200 lbs/ft. Wall thickness or gauge No. 21
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC
 SCREEN OR PERFORATION OPENINGS ARE: SAW CUT

SCREEN PERFORATED INTERVALS: From 160 ft. to 240 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 244 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: NONE
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	01 TOPSOIL 05 CLAY 37 FIN-COAR SAN			
20	40	37 FIN-COAR SAN 05 CLAY 08 ROCK LAYERS			
40	60	32 TAN CLAY 26 RED CLAY			
60	80	26 RED CLAY			
80	100	26 RED CLAY 24 THINROCLAYER 29 SANDSTONE			
100	140	24 THINROCLAYER 29 SANDSTONE 19 LAYERS			
140	160	29 SANDSTONE 26 RED CLAY 29 SANDSTONE			
160	245	29 SANDSTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 05/28/08 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) 06/19/08 under the business name of JOE'S WELL SERVICE, INC. by (signature) *Joel Cook*