

County: Shawnee Fraction NE NE SE NW Sec. 1 T 11 S R 12 EW

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

Owner: John C. Adams

Location was listed as:

Section-Township-Range: None Given

Fraction (1/4 1/4 1/4): _____

Location changed to:

1-11S-12E

NE NE SE NW

Other changes: Initial statements: No county given

Changed to: Shawnee County

Comments: _____

Verification method: Latitude & longitude, KGS' "LEO" conversion tool,
Shawnee County online parcel search, and mapping tool &
aerial photos on KGS website. initials: PL date: 5/13/2015

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.

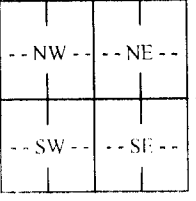
WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No. Well ID

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ Section Number Township Number Range Number
 County: _____ T S R E W

2 WELL OWNER: Last Name: **ADAMS** First: **JOHN C** Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:
 Business: _____
 Address: **32030 5 RD**
 Address: _____
 City: **PLAINS** State: **KS** ZIP: **67869**

3 LOCATE WELL WITH "X" IN SECTION BOX:
 N

 W E
 S
 -----1 mile-----

4 DEPTH OF COMPLETED WELL: **40** ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft. or 4) Dry Well
WELL'S STATIC WATER LEVEL: **14** ft.
 below land surface, measured on (mo-day-yr)
 above land surface, measured on (mo-day-yr)
 Pump test data: Well water was ft.
 after hours pumping gpm
 Well water was ft.
 after hours pumping gpm
 Estimated Yield: gpm
 Bore Hole Diameter: in. to ft. and
 in. to ft.

5 Latitude: **N39.12585** (decimal degrees)
Longitude: **W096.03038** (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: **GARMIN 60CSX**)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:
6 Elevation: **920** ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	2. <input checked="" type="checkbox"/> Irrigation	3. <input type="checkbox"/> Feedlot	4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	6. <input type="checkbox"/> Dewatering: how many wells?	7. <input type="checkbox"/> Aquifer Recharge: well ID	8. <input type="checkbox"/> Monitoring: well ID	9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	13. <input type="checkbox"/> Other (specify):
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Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:
 Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other **CASING JOINTS:** Glued Clamped Welded Threaded
 Casing diameter **16** in. to **40** ft. Diameter in. to ft. Diameter in. to ft.
 Casing height above land surface **12** in. Weight lbs./ft. Wall thickness or gauge No. **SDR 26**
TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC
 Brass Galvanized Steel Concrete tile None used (open hole) Other (Specify)
SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)
SCREEN-PERFORATED INTERVALS: From **30** ft. to **40** ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From **20** ft. to **40** ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From **0** ft. to **20** ft. From ft. to ft. From ft. to ft.
Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)
 Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0'	5'	TOP SOIL - FINE SAND			
5'	10'	FINE SAND			
10'	15'	FINE SAND - SMALL SAND			
15'	20'	FINE SAND - SMALL SAND			
20'	25'	FINE SAND - SMALL SAND			
25'	30'	FINE SAND - SMALL SAND			
30'	35'	FINE SAND - SMALL SAND			
35'	40'	SMALL SAND - LIMESTONE SHALE			

Notes: _____

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) **01/13/2015** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **631** This Water Well Record was completed on (mo-day-year) **03/31/2015** under the business name of **ALEXANDER PUMP & SERVICES, INC.** *Jerry W. Alexander*