

County: Sedgwick Fraction NE SE SW NE Sec. 12 T 28 S R 2 E(W)

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

Owner: Craig Pate

Location was listed as:

Section-Township-Range: 24-285

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

Location changed to:

12-285-2W

NE SE SW NE

Other changes: Initial statements: Latitude: 37.603117

Changed to: Latitude: 37.630117

Comments: _____

Verification method: Wellsite address, area road map, Latitude & Longitude (corrected), KGS' "LEO" conversion tool, and mapping tool & aerial photos on KGS website. initials: DRL date: 11/22/2016

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 660473726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

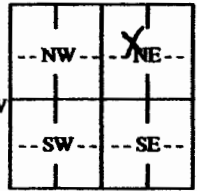
Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Sedgwick Fraction SE 1/4 SE 1/4 NW 1/4 NE 1/4 Section Number 24 Township Number T 28 S Range Number R E W

2 WELL OWNER: Last Name: Pate First: Craig 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: X

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S



4 DEPTH OF COMPLETED WELL: 140 ft. Depth(s) Groundwater Encountered: 1) 24 ft. 2) ft 3) ft, or 4) Dry Well WELL'S STATIC WATER LEVEL: 24 ft.

5 Latitude: 37.6031177 (decimal degrees) Longitude: 97.4852807 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID 9. Environmental Remediation: well ID 10. Oil Field Water Supply: lease 11. Test Hole: well ID 12. Geothermal: how many bores? 13. Other (specify):

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 5 in. to 140 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface 12 in. Weight lbs./ft. Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole)

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 100 ft. to 140 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 24 ft. to 140 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout intervals: From 4 ft. to 24 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.

Table with 3 columns: FROM, TO, LITHOLOGIC LOG. Rows: 0-2 Top soil, 2-20 Sandy Clay, 20-47 Gravel Shale, 47-60 Blue Shale, 60-140 Gray 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) 7/12/15 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 64 This Water Well Record was completed on (mo-day-year) 10/1/15 under the business name of C. H. H. Signature