

County: Harvey Fraction S2 NE NE SE Sec. 32 T 24 S R 2 E/W?

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

Owner: Ed Dirks

Location was listed as:

Location changed to:

Section-Township-Range: 32-245-2W

32-245-2W

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

S2 NE NE SE

Other changes: Initial statements: Sedgewick County

Changed to: Harvey County

Comments:

Verification method: Well site address, area road map, legal description, and mapping tool & aerial photos on KGS website. initials: DRK date: 9/26/2013

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: County: <u>Sedgwick</u> Fraction: <u>N 1/2 NE 1/4 SE 1/4</u> Section Number: <u>32</u> Township Number: <u>T 24 S</u> Range Number: <u>R 2 E</u> ☒ W	
2 WELL OWNER: Last Name: <u>Dicks</u> First: <u>Ed</u> Business: <u>10305 S. Spring Lake Rd</u> Address: <u>Sedgwick</u> State: <u>Ks</u> ZIP: <u></u> City: <u>Sedgwick</u> State: <u>Ks</u> ZIP: <u></u>	
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: ☒	

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S -----1 mile-----		4 DEPTH OF COMPLETED WELL: <u>55</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>16</u> 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: (decimal degrees) Longitude: (decimal degrees) Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27 Source for Latitude/Longitude: ☐ GPS (unit make/model:) (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper:	
				6 Elevation: ft. ☐ Ground Level ☐ TOC Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☐ Other	

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):
				☐ Air Sparge ☐ Soil Vapor Extraction	☐ Recovery ☐ Injection							

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 55 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 16 in. Weight 160 lbs./ft. Wall thickness or gauge No. 20

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 ft. to ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From ft. to 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? East Distance from well? 150 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil			
2	9	Sandy Clay			
9	55	med Sand			

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) 12/19/12 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 611 This Water Well Record was completed on (mo-day-year) 1/19/13
under the business name of Chase Drilling