

County: Clay Fraction: SE SE SW Sec. 29 T. 10 S R. 4 E

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

Owner: Hershberger Melvin Domestic, Household

If location corrected, was listed as:

Location changed to:

Section-Township-Range: _____

Fraction (¼ calls): _____

Other changes: Initial statements: Water Well use not marked

Changed to: Water Well marked as constructed

Comments: _____

Verification method: Confirmed by Haldeman Well Drilling & Pump via Phone Call

Initials: RS Date: 12/21/2023

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724

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: Eraction SE 1/4 SE 1/4 SW 1/4 Section Number 29 Township Number T 10 S Range Number R 4 E
 County: CLAY

2 WELL OWNER: Last Name Nersha Berger First MELVIN 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: 2049 2nd Rd.
 Address: W McFaid State: KS ZIP: 67487
 City: W McFaid

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

--NW--	--NE--	
--SW--	--SE--	
	X	

 E
 S
 |-----1 mile-----|

4 DEPTH OF COMPLETED WELL: 140 ft.
 Depth(s) Groundwater Encountered: 1) 114 ft.
 2) ft. 3) ft. 4) Dry Well
 WELL'S STATIC WATER LEVEL: 90 ft.
 below land surface, measured on (mo-day-yr) 10/11/2023
 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: 30 gpm
 Bore Hole Diameter: 9 1/2 in. to 140 ft. and in. to ft.

5 Latitude: N39°08.857 (decimal degrees)
Longitude: W097°00.514 (decimal degrees)
 Horizontal Datum: NGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude: GPS (unit make/model: Garmin E-Trex 20)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:
6 Elevation: 1250' Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other

7 WELL WATER TO BE USED AS:

1. <input checked="" type="checkbox"/> Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID <u> </u> 6. <input type="checkbox"/> Dewatering: how many wells? <u> </u> 7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u> 8. <input type="checkbox"/> Monitoring: well ID <u> </u> 9. Environmental Remediation: well ID <u> </u> <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 <u> </u> 11. Test Hole: well ID <u> </u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? <u> </u> 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): <u> </u>
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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 5" in. to 120 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 1" in. Weight 5.5 x 4.2 lbs./ft. Wall thickness or gauge No.
 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 120 ft. to 140 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 140 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 5 ft. to 30 ft., From ft. to ft., From ft. to ft.
 Nearest source of possible contamination: None Close
 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	1	Top Soil	71	86	Greenish Shale
1	7	Brown Clay	86	107	Brown Shale
7	12	Yellow Shale	107	111	Limestone
12	46	Brown Shale	111	114	Grey Shale
46	53	Limestone	114	140	Limestone (Water)
53	57	Brown Shale	Notes:		
57	67	Limestone			
67	67	Brown Shale			
67	71	Limestone			

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) 10/11/2023 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo-day-year) 10/12/2023
 under the business name of Naldeman Well Drilling