

WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1645603

WELL ID _____

Paper Original Record Correction Change in Well Use

LOCATION OF WATER WELL

Latitude	37.696157	Longitude	-99.599301	Section	15	Township	27	Range	21	<input type="checkbox"/> E <input checked="" type="checkbox"/> W	Fraction	NW ¼ NE ¼ SE ¼
Datum	WGS84	Elevation	2298	County	Ford							

WATER WELL OWNER

Name	Luke Demuth
Business	
Address	12051 129 Bucklin KS 67834
Well location	Intersection of Primrose & 134 go North 1/2 Mile then West 1/8 Mile
<input type="checkbox"/> at owner's address	

WELL WATER USE

Domestic Livestock/Pasture

COMPLETION

Depth of completed well: 75 ft.
 Depth(s) groundwater encountered:
 (1) 4 ft.; (2) _____ ft.;
 (3) _____ ft.; (4) dry well

Static water level in well: 4 ft.
 measured below land surface on (mm/dd/yy): 05/19/2022
 measured above land surface on (mm/dd/yy): _____

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: _____
 Distance from well: _____ Direction from well: _____
 Source description: _____

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 Source description: _____

No potential source of contamination within 100 feet.

CONSTRUCTION

Borehole interval: from <u>0</u> to <u>80</u> ft.	Borehole diameter: <u>10.5</u> in.
Casing height above land surface: <u>18</u> in. If casing height is less than 12 in. has a variance been approved?* <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No *variance not required for monitoring or environmental remediation wells	Casing type: <u>ThermalPlastic</u>
Blank casing interval: <u>0</u> ft. to <u>15</u> ft.	Blank casing diameter: <u>5</u> in.
Casing joints: <u>Splines</u> Weight: _____ lbs/ft. Wall thickness or gauge no.: <u>SDR1</u>	Blank casing interval: _____ ft. to _____ ft. Blank casing diameter: _____ in. Casing joints: _____ Weight: _____ lbs/ft. Wall thickness or gauge no.: _____
Grout interval: <u>0</u> ft. to <u>10</u> ft. Grout material: <u>Bentonite</u>	Grout interval: _____ ft. to _____ ft. Grout material: _____
Screen / perforation material: <u>PVC</u> Screen / perforation openings: <u>Saw cut</u>	Screen / perforation intervals: From <u>15</u> ft. to <u>75</u> ft. Slot size <u>32</u> unit <u>millimet</u> From _____ ft. to _____ ft. Slot size _____ unit _____
Gravel pack intervals: Gravel pack not used: <input type="checkbox"/> Gravel size _____ in. From <u>10</u> ft. to <u>75</u> ft.	Gravel pack not used: <input type="checkbox"/> Gravel size _____ in. From _____ ft. to _____ ft.

Estimated yield: 10 gpm
 Water level was: _____ ft. after _____ hours pumping _____ gpm
 Pump installed? Yes No

Water well disinfected? Yes No
 Date disinfected (mm/dd/yy): _____

Aquifer, if known: _____

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____
 KDHE / EPA Project Code: _____
 Site Name: _____
 KDHE UIC Class V Form Completed: Yes No
 County Permit: Yes No Permit ID: _____
 Lease Name & Well #: _____
 # of boreholes: _____ # of dewatering wells: _____

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	21	FINE COARSE SAND SMALL TO LARGE GRAVEL STREAKS
21	30	WHITE CALICHE WHITE TAN CLAY WITH FINE SAND STREAKS
30	40	FINE MEDIUM SAND WITH MEDIUM GRAVEL STREAKS & BROWN CLAY STREAKS
40	73	FINE COARSE SAND
73	80	BLUE TAN CLAY

COMMENTS

CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed reconstructed pursuant to the stated water well contractor's license and was completed on 05/19/2022. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on _____ under the business name of Nash Water Well Service, LLC, Kansas Water Well Contractor's License No. 846 under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: Trevor Nash

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.