

WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1645593 WELL ID _____

Paper Original Record Correction Change in Well Use

LOCATION OF WATER WELL

Latitude	37.726665	Longitude	-99.726665	Section	4	Township	27	Range	22	<input type="checkbox"/> E <input checked="" type="checkbox"/> W	Fraction	NW ¼ NE ¼ SE ¼
Datum	WGS84	Elevation	2411	County	Ford							

WATER WELL OWNER

Name	Mike Demuth
Business	
Address	12981 Ridge Rd Ford KS 67842
Well location	From Intersection of Marshall & 129 Rd 1/2 Mile South and 1/4 Mile East
<input type="checkbox"/> at owner's address	

WELL WATER USE

Domestic Livestock/Pasture

COMPLETION

Depth of completed well: 200 ft.
 Depth(s) groundwater encountered:
 (1) 135 ft.; (2) _____ ft.;
 (3) _____ ft.; (4) dry well

Static water level in well: 42 ft.
 measured below land surface on (mm/dd/yy): 05/18/2022
 measured above land surface on (mm/dd/yy): _____

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): 05/18/2022
 Aquifer, if known: _____

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: Abandoned water well
 Distance from well: 100 Direction from well: NE
 Source description: _____
 Source: _____
 Distance from well: _____ Direction from well: _____
 Source description: _____
 No potential source of contamination within 100 feet.

CONSTRUCTION

Borehole interval: from 0 to 200 ft. Borehole diameter: 10 in.
 from _____ to _____ ft. _____ in.

Casing height above land surface: 18 in.
 If casing height is less than 12 in. has a variance been approved?* Yes No
 *variance not required for monitoring or environmental remediation wells

Casing type: ThermalPlastic
 Blank casing interval: 0 ft. to 120 ft.
 Blank casing diameter: 5 in.

Casing joints: Splines
 Weight: _____ lbs/ft.
 Wall thickness or gauge no.: SDR17

Blank casing interval: _____ ft. to _____ ft.
 Blank casing diameter: _____ in.
 Casing joints: _____
 Weight: _____ lbs/ft.
 Wall thickness or gauge no.: _____

Grout interval: 0 ft. to 40 ft.
 Grout material: Bentonite
 Grout interval: _____ ft. to _____ ft.
 Grout material: _____

Screen / perforation material: PVC
 Screen / perforation openings: Saw cut
 Screen / perforation intervals:
 From 120 ft. to 200 ft.
 Slot size 32 unit millimet
 From _____ ft. to _____ ft.
 Slot size _____ unit _____

Gravel pack intervals:
 Gravel pack not used: Gravel size _____ in
 From 40 ft. to 200 ft.
 Gravel pack not used: Gravel size _____ in
 From _____ ft. to _____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
Attach	Attach	Attached

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 05/18/2022. 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.

Form	WWC5.2 - Water Well Record
Doc ID	1645593
Well Owner	Mike Demuth
Contractor	Nash Water Well Service, LLC

Lithology

From	To	Description
0	4	topsoil
4	20	,FINE MEDIUM SAND
20	30	,FINE MEDIUM SAND WITH WHITE ROCK LAYERS TAN AND YELLOW CLAY
30	50	,TAN YELLOW CLAY ROCK LAYERS
50	63	,TAN YELLOW GRAY CLAY WITH THIN FINE SAND STREAKS
63	70	,GRAY CLAY
70	100	,BLUE SHALE
100	120	,BLUE SHALE WITH GRAY CLAY STREAKS
120	133	,BLUE SHALE
133	135	,BLUE CLAY
135	163	,GRAY BLUE CLAY WITH GRAY SANDSTONE STREAKS
163	167	,BROWN RED GRAY CLAY
167	200	,GRAY CLAY WITH SANDSTONE STREAKS