

# WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1655779 WELL ID

Original Record  Correction  Change in Well Use

## LOCATION OF WATER WELL

Latitude	37.936767	Longitude	-101.62978	Section	29	Township	24	Range	39	<input type="checkbox"/> E <input checked="" type="checkbox"/> W	Fraction	SE 1/4 SW 1/4 NW 1/4
Datum	WGS84	Elevation	3170	County	Hamilton							

## WATER WELL OWNER

Name	Kent Schwieterman
Business	
Address	PO Box 688 Syracuse KS 67878
Well location	From Y Rd & E River Road 3 West 1/2 South 1/2 East
<input type="checkbox"/> at owner's address	

## WELL WATER USE

Domestic Livestock/Pasture

## COMPLETION

Depth of completed well: 240 ft.  
Depth(s) groundwater encountered:  
(1) 62 ft.; (2) \_\_\_\_\_ ft.;  
(3) \_\_\_\_\_ ft.; (4)  dry well

Static water level in well: 62 ft.  
 measured below land surface on (mm/dd/yy): 07/07/2022  
 measured above land surface on (mm/dd/yy): \_\_\_\_\_

Estimated yield: 30 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: \_\_\_\_\_

## NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: \_\_\_\_\_  
Distance from well: \_\_\_\_\_ Direction from well: \_\_\_\_\_  
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 240 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 160 ft.  
Blank casing diameter: 5 in.  
Casing joints: Splines  
Weight: \_\_\_\_\_ lbs/ft.  
Wall thickness or gauge no.: SDR 21

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

Grout interval: 5 ft. to 160 ft.  
Grout material: Bentonite  
Grout interval: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Grout material: \_\_\_\_\_

Screen / perforation material: PVC  
Screen / perforation openings: Saw cut  
Screen / perforation intervals:  
From 160 ft. to 240 ft.  
Slot size .32 unit millimet  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Slot size \_\_\_\_\_ unit \_\_\_\_\_

Gravel pack intervals:  
Gravel pack not used:  Gravel size \_\_\_\_\_ in  
From 0 ft. to 5 ft.  
Gravel pack not used:  Gravel size \_\_\_\_\_ in  
From 160 ft. to 240 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 07/07/2022. 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.

555767

Form	WWC5.2 - Water Well Record
Doc ID	1655779
Well Owner	Kent Schwieterman
Contractor	Nash Water Well Service, LLC

## Lithology

0	45	, FINE COARSE SAND WITH SMALL TO LARGE GRAVEL
45	60	, FINE COARSE SAND WITH SMALL TO LARGE GRAVEL WITH COBBLE
60	120	, FINE COARSE SAND WITH SMALL MEDIUM GRAVEL WITH LARGE GRAVEL STREAKS
120	140	, TIGHT SANDSTONE WITH TAN GRAY CLAY TO CALICHE
140	200	, TAN SANDSTONE
200	250	, GRAY SANDSTONE WITH ROCK STREAKS
250	260	, GRAY SANDSTONE WITH BLUE SHALE STREAKS
260	280	, BLUE SHALE WITH GRAY SANDSTONE

RECEIVED  
JUL 18 2022  
BUREAU OF WATER

RECEIVED

SEP 15 2022

KS GEOLOGICAL SURVEY