WATER WELL R		WWC-5		ision of Wate		
✓ Original Record   ☐		ge in Well Use		ources App. N		Well ID
1 LOCATION OF WATER WELL: Fraction			Section Number Township Number Range Number			
County: Kearny  SE ¼ NW ¼ SW ¼ NW ¼  30  T 24 S R 38 □ E ☑ W  WELL OWNER: Last Name: Medill  First: Matthew   Street or Rural Address where well is located (if unknown, distance and						
2 WELL OWNER: La	ast Name: Medill	First: Matthew				
Address: PO Box 958	5			direction from nearest town or intersection): If at owner's address, check here:		
Address:				ROM INTERSECTION OF KENDALL, MAIN STREET, AND		
City: Lakin	State: KS	ZIP: 67860	AVENUE A.			
3 LOCATE WELL	4 DEPTH OF COL	MPLETED WELL:	200 n	5 Latitu	de: 37.9386	655 (decimal degrees)
WITH "X" IN	Depth(s) Groundwater	Encountered: 1)	97 n	Longitude: 101.539784 (decimal degrees)		
SECTION BOX:	2) ft.	3) ft., or 4)_	☐ Dry Well	Datum: ☑ WGS 84 ☐ NAD 83 ☐ NAD 27		
IN	WELL'S STATIC WA	TER LEVEL:!	′.8 ft.	ft. Source for Latitude/Longitude:		
	✓ below land surface	e, measured on (mo-day	y-yr).05/22/2019			
X NW NE		e, measured on (mo-day		1	(WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper:	
	1 -	water was				
E E		rs pumping water was			nline Mapper:	
SW SE		rs pumping			2174	
	Estimated Vield: 40	O onm		6 Elevation: 3174ft. ☑ Ground Level ☐ T		
S	Bore Hole Diameter: .	10 in. to 200	ft. and	Source	2: ☐ Land Survey ☐	GPS Topographic Map
mile		in. to	ft.	<u> </u>	U Other MARAIN.	
7 WELL WATER TO						
1. Domestic:		ater Supply: well ID		10. □ Oi	l Field Water Supply:	lease
✓ Household  ☐ Lawn & Garden		ng: how many wells? Recharge: well ID			Hole: well IDsed 🔲 Uncased 🔲	
☐ Lawii & Gaideii ☐ Livestock		ng: well ID			ermal: how many bore	
2. Irrigation		tal Remediation: well I			osed Loop    Horizon	
3. ☐ Feedlot	☐ Air Sparg					Discharge  Inj. of Water
4. 🔲 Industrial	☐ Recovery	☐ Injection		13. 🔲 Ot	her (specify):	
Was a chemical/bacter	iological sample subi	nitted to KDHE?	Yes 🛮 No	If yes, date	sample was submitt	ted:
Water well disinfected?	✓ Yes □ No				_	
8 TYPE OF CASING	USED: ☐ Steel ☑ PV	VC Other	CASI	NG JOINTS	: 🛮 Glued 🗌 Clampe	ed
Casing diameter	in. to200 ft	., Diameter	. in. to	ft., Diam	eter in. to	ft.
Casing height above land s	surface	n. Weight	lbs./ft.	Wall thick	ness or gauge NoS.니	K1/
TYPE OF SCREEN OR					- (0 '0 )	,
	nless Steel	☑ PVC	used (open hole		er (Specify)	
SCREEN OR PERFOR	anized Steel		useu (open non	<del>-</del> )		
Continuous Slot			orch Cut D	rilled Holes	☐ Other (Specify)	
	☐ Key Punched ☐ V		aw Cut  \[ \] N			
SCREEN-PERFORATE	ED INTERVALS: Fro	m .120 ft. to .200	ft., From .	ft. to	ft., From	ft. to ft.
						ft. to ft.
9 GROUT MATERIA Grout Intervals: From	L: Neat cement	Cement grout 🛮 B	entonite 🔲 (	ther		
Grout Intervals: From		ft., From	. ft. to	ft., From	ft. to	ft.
Nearest source of possible		o potential source of co				
☐ Septic Tank☐ Sewer Lines	☐ Lateral Lin☐ Cess Pool	les ☐ Pit Privy ☐ Sewage L		Livestock Pe Fuel Storage		ticide Storage doned Water Well
☐ Watertight Sewer Lin				Fertilizer Sto		/ell/Gas Well
✓ Other (Specify) .POND						
Direction from well? .EA	ST	Distance from v	vell?50			
10 FROM TO	LITHOLO	GIC LOG	FROM	TO	LITHO. LOG (cont.)	or PLUGGING INTERVALS
Attached Attached A	Attached					
			Notes			
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) .05/22/2019 and this record is true to the best of my knowledge and belief.						
Kansas Water Well Con	tractor's License No.	.846 This W	ater Well Red	cord was cor	npleted on (mo-day-	year) .UQ(49(4U.19
under the business name	e of Nash Water We	II.Service, LLC		· · · · · · · · · · · · · · · · · · ·		***************************************
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.  KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.						
Visit us at http://www.kdheks.gov/waterwell/index.html  KSA 82a-1212						
VISIT US AL HELD. II WWW. KUHC	MANAGER TO THE THOUGHT					

Form	WWC5	
Contractor	Nash Water Well Service, LLC	
Well Owner	Matthew Medill	
Doc ID	1461642	

## Litholgy

0	27	FINE SAND, WITH BROWN CLAY STREAKS
27	29	BLUE SHALE, WITH
		FINE SAND STREAKS
29	32	HARD ROCK
32	49	BLUE SHALE, WITH
		ROCK LAYERS
49	51	GRAY CLAY
51	86	BLUE SHALE
86	97	BLUE SHALE, WITH
		HARD ROCK LAYERS AND STREAKS
97	140	SANDSTONE WITH BLUE SHALE
		AND THIN ROCK LAYERS
140	165	GRAY CLAY, WITH
		SANDSTONE STREAKS
165	170	GRAY CLAY/BLUE SHALE
170	178	SANDSTONE
178	181	GRAY BLUE CLAY,
		WITH SANDSTONE
181	200	TAN, GRAY SANDSTONE
200	210	BLUE/GRAY SHALE, WITH
		THIN STREAKS OF SANDSTONE

Form	WWC5	
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## Litholgy

210	230	BLUE/GRAY SHALE