WATER WELL R					sion of Water		W.II ID	
✓ Original Record □					urces App. No		Well ID	nge Number
1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SE 1/4				tion Number 8	Township Numb		6 DE ZW	
2 WELL OWNER: Last Name: Thompson First: Brad			Street or Rural Address where well is located (if unknown, distance and					
Address: 11944 102	Business: Address: 11944 102 Rd.			direction from nearest town or intersection): If at owner's address, check here: FROM SADDLE ROAD AND 102 GO 2 1/2 MILES.				
Address: City: Ensign State: KS ZIP: 67841			SOUTHWEST SIDE OF ROAD.					
3 LOCATE WELL	CATE WELL 4 DEPTH OF COMPLETED WELL: 560 ft 5 Letitude: 37.6285780 (decimal)				.(decimal degrees)			
WITH "X" IN SECTION BOX:	Depth(s) Grou	ndwater Encour	itered: 1)	840 ft.	Longit	ude: 100.180	093	(decimal degrees)
N	2) WELL'S STA	ft. 3) TIC WATER L	ft., or 4)	1 Dry Well	Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude:			
	☑ below land	d surface, measu	ired on (mo-day	_{/-yr)} .05/10/2019	☐ GPS (unit make/model:)			
NW NE	above land	i surface, measu	ired on (mo-day	/-yr)	(WAAS enabled? ☐ Yes ☐ No)			<u>40)</u>
w ZE		: Well water			☐ Land Survey ☐ Topographic Map ☐ Online Mapper:			
1 1 2 2 2 2 2 2 2 2		Well water w	as	ft.				
	Estimated Vie	hours pump ld:40gpr	n			6 Elevation: 2688ft. ☑ Ground Level ☐ TOC		
S	Bore Hole Dia	meter:10.5	. in. to 560	ft. and	Source:	Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☑ Other KOLAR		
mile			. in. to	ft.		W Other MSHAIX		
7 WELL WATER TO 1. Domestic:		: ublic Water Sup	oply: well ID		10. □ Oil	Field Water Supply: 1	ease	
☐ Household	6. 🔲 🗅	ewatering: hov	w many wells?.		11. Test H	ole: well ID		
☐ Lawn & Garden ☑ Livestock	7. 🗆 A	quifer Recharge Ionitoring: wel	e: well ID			ed Uncased Crmal: how many bore		
2. Irrigation		ironmental Rem			a) Clo	sed Loop Horizon	tal 🗌 Vert	ical
3. ☐ Feedlot		ir Sparge		Extraction		en Loop Surface D		
4. Industrial	_	lecovery	☐ Injection	1.		er (specify):		
Was a chemical/bacter Water well disinfected?			to KDHE? L	JYes ₩JNo	If yes, date	sample was submitte	a:	•••••
O TYPE OF CASING	LICED. D.C.	1 M DVC D	Other	CASII	NG JOINTS:	☑ Glued ☐ Clampe	d 🔲 Welde	d Threaded
Casing diameter	in. to56	0 ft., Diam	eter	in. to	ft., Diame	eter in. to .	ft 217	•
Casing height above land s TYPE OF SCREEN OR	Surface!!	? in. V	Veight AT•	lbs./ft.	Wall thicks	iess or gauge No	Y./.f	
	iless Steel	ON WIATERIA	TL. ☑ PVC		☐ Othe	er (Specify)		
	anized Steel		☐ None	used (open hole	e)			
SCREEN OR PERFOR ☐ Continuous Slot	ATION OPEN. Mill Slot	INGS ARE: ☐ Gauze W	/ranned □ 1	Forch Cut D	rilled Holes	☐ Other (Specify)		
☐ Louvered Shutter	Key Punche	d □ Wire Wr	ranned 🔽 S	Saw Cut □ N	Ione (Open Ho	ole)		
SCREEN-PERFORATI	ED INTERVAL	S: From .360) ft. to .400	ft., From .	440 ft. to	230 ft., From .5	250 A to	, .560 ft. 560 ғ
9 GROUT MATERIA	GRAVEL PACK INTERVALS: From							
Grout Intervals: From	5 ft. to	30 ft., F	rom .230	ft. to250	ft., From .	ft. to	ft.	
Nearest source of possibl Septic Tank		ı: ✓ No poten teral Lines	tial source of co		thin 200 ft. Livestock Per	us 🗆 Insect	cide Storage	۵
Sewer Lines		ss Pool	☐ Sewage I	_	Fuel Storage		loned Water	
Watertight Sewer Lir		epage Pit	☐ Feedyard		Fertilizer Stor	rage	ell/Gas Wel	1
☐ Other (Specify) Direction from well?								
10 FROM TO	Lľ	THOLOGIC L		FROM		LITHO. LOG (cont.) o		IG INTERVALS
Attached Attached A	Attached							
	 		- <u>,</u>					
				Natas				
Notes:								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was \(\sqrt{2}\) constructed, \(\sqrt{2}\) reconstructed, or \(\sqrt{2}\) plugged under my jurisdiction and was completed on (mo-day-year) .05/10/2019 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No. 949 This Water Well Record was completed on (mo-day-year) 9322 (2013)								
under the business name of Nash Water Well 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 a	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.kdhe	Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212							

Form	WWC5		
Contractor	Nash Water Well Service, LLC		
Well Owner	Brad Thompson		
Doc ID	1460922		

Litholgy

0	20	TOP SOIL, TAN CLAY, WITH FINE SAND STREAKS	
20	80	TAN CLAY, WITH FINE SAND STREAKS	
80	100	FINE SAND, TAN CLAY LAYERS	
100	110	FINE MEDIUM SAND	
110	130	TAN CLAY, WITH FINE SAND LAYERS	
130	140	FINE COARSE SAND	
140	150	FINE MEDIUM SAND, WITH ROCK LAYERS AND CALICHE	
150	185	FINE COARSE SAND	
185	200	TAN CLAY, FINE SAND STREAKS	
200	225	TAN WHITE CLAY, CALICHE WITH FINE SAND STREAKS	
225	290	BLUE CLAY, BLUE SHALE, AND ROCK LAYERS	
290	305	BLUE SHALE, WITH STREAKS OF SANDSTONE AND ROCK LAYERS	
305	340	GRAY CLAY SOFT/STICKY	
340	380	GRAY CLAY, WITH GRAY SANDSTONE STREAKS	
380	430	GRAY CLAY, WITH GRAY SANDSTONE STREAKS	

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Litholgy

430	460	GRAY SANDSTONE, WITH GRAY CLAY STREAKS
460	500	GRAY CLAY, WITH FINE/THIN STREAKS SANDSTONE
500	520	GRAY CLAY, WITH GRAY SANDSTONE
520	540	GRAY SANDSTONE, WITH GRAY CLAY STREAKS
540	560	GRAY CLAY, BLUE SHALE, AND SANDSTONE STREAKS
560	577	RED/GRAY/BLUE CLAY