WATER WELL REC		WWC-5		ision of Water			
Original Record Co		ge in Well Use		urces App. No.		Well ID	
1 LOCATION OF WATE County: Lane		Fraction NW1/4 NE1/4 NE1/4		tion Number 36	Township Numb	er Range Number R 27 🗆 E 🗾 W	
2 WELL OWNER: Last N Business:	ame: Erskin	First: JD			here well is located	(if unknown, distance and	
Address: Po Box 616 Address:	6				est town or intersection): If at owner's address, check here:		
City: Johnson 3 LOCATE WELL .	State: KS	ZIP: 67855	West 1/2 Mi				
WITH "X" IN $\frac{4}{5}$	4 DEPTH OF COMPLETED WELL:675ft. Depth(s) Groundwater Encountered: 1)42ft. Longitude:						
SECTION BOA.	2) ft.	3) ft., or 4) [ TER LEVEL: 40	Datum:	Patum: ☑ WGS 84 ☐ NAD 83 ☐ NAD 27			
	Delow land surface	e, measured on (mo-day	<sub>-yr)</sub> 08/28/2015	Source for Latitude/Longitude:  GPS (unit make/model:)			
NW   NE     L 	above land surface, measured on (mo-day-yr)			1	(WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map		
W E	after hours pumping gpm ☐ Online Mapper:						
SW SE Es	after hours pumping			on։ 2679	☑ Ground Level ☐ TOC		
S Bo	ore Hole Diameter:	10 in. to 675 in. to		Source:	🔲 Land Survey 🔲 🤇	GPS  Topographic Map	
7 WELL WATER TO BE		III. W	11.				
1. Domestic:	5. 🗌 Public W	ater Supply: well ID ng: how many wells?				ease	
Lawn & Garden	7. 🔲 Aquifer R	techarge: well ID			le: well IDd □ Uncased □ 0		
Z Livestock	8. ☐ Monitoring: well ID						
2. ☐ Irrigation 3. ☐ Feedlot	9. Environment			a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water			
4. Industrial	☐ Recovery	☐ Injection		13. ☐ Othe	r (specify):		
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☑ No If yes, date sample was submitted:							
8 TYPE OF CASING USI	ED: ☐ Steel 🔽 PV	C Other	CASIN	IG JOINTS:	☐ Glued ☐ Clamped	I ☐ Welded ☑ Threaded	
Casing diameter 5 in. to 675 ft., Diameter in. to ft., Diameter in. to ft., Diameter in. to SDR17 Casing height above land surface 12 in. Weight SDR17							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
☐ Steel ☐ Stainless Steel ☐ Fiberglass ☑ PVC ☐ Other (Specify)							
SCREEN OR PERFORATION OPENINGS ARE:							
☐ Continuous Slot ☐ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify)							
SCREEN-PERFORATED INTERVALS: From							
9 GROUT MATERIAL: □ Neat cement □ Cement grout ☑ Bentonite □ Other  Grout Intervals: From 5 ft. to 30 ft., From ft. to ft., From ft. to ft.							
Nearest source of possible contamination:							
☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage ☐ Abandoned Water Well							
Watertight Sewer Lines ☐ Seepage Pit ☐ Feedvard ☐ Fertilizer Storage ☐ Oil Well/Gas Well							
☐ Other (Specify)							
10 FROM TO	LITHOLO	GIC LOG	FROM	TO L	THO. LOG (cont.) or	PLUGGING INTERVALS	
Attached Attached Attached	hed						
			Notes:				
11 CONTRACTOR'S OR LANDOWNERIS CERTIFICATION OF THE STATE							
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) .08/28/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 846 This Water Well Record was completed on (mo-day-year)							
under the business name of mash water well service, LLG.							
Send	one copy to WATER V	VELL OWNER and retain	one for your reco	rds   Fee of \$5.00	) for each constructed we	11	
Visit us at http://www.kdheks.go	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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> KSA 82a-1212						

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	JD Erskin
Doc ID	1263894

## Litholgy

Littolgy		
		Jana Market   LithologicLog 会。   LithologicLog accordance of a Litho
0	10	Top Soil, Tan Clay
10	20	Fine Sand
20	40	Fine Coarse Sand
40	55	Fine Coarse Sand w/Med gravel streaks
		& tan clay caliche
55	80	Blue shale
80	100	Gray Clay
100	120	Gray Clay Thin Soft Rock Layer
120	140	Gray Clay thin Soft Rock Layers
140	180	Gray Clay
180	242	Blue Clay
242	244	Hard Rock
244	320	Blue Clay
320	400	Blue Shale
400	460	Gray Clay, Sand Rock Layers
460	520	Gray Clay
520	541	Gray Clay & Gray Sandstone
541	580	Blue Clay
580	600	Gray Clay & Gray Sandstone
600	680	Gray Sandstone w Gray Clay
680	700	Gray, Blue Red Clay