_ WELL ID_

KOLAR DOC ID

WATER WELL RECORD (WWC-5)

OCATION OF WATER WEL	L					Original R	ecor	d Coi	rrection	Chang	e in Wel	l Use
Latitude	Longitude			Section	Township	Ra	inge	E W	Fraction	1/4	1/4	1/4
Datum	Elevation			County				**				
WATER WELL OWNER			WELL	WATER USI				NEAREST S	OURCE OF	POTENTIAL C	ONTAMIN	IATION
Name								Source:				
Business			COMPI	LETION				Distance		Direction	n	
Dustriess					1 11			from well:		from wel	l:	
Address					ed well:			Source descriptio	n.			
			1 -	-	water encountered: (2) ft.;							
Well location					(4) dry well							
					·			from well:		Direction from well	l:	
at owner's address			me	easured belo	in well: for surface	i.		Source descriptio	n:			
CONSTRUCTION				(mm/dd/y	y): ve land surface		_	No pot	ential sour	ce of contami	nation	
Borehole interval:	Borehole dia	meter:		easured abo (mm/dd/y					100 feet.			
fromtoft.		in.						PERMIT &	ID NUMBE	RS (AS REQUI	RED)	
fromtoft.					gpm ft. after	houre		DWR Apr	olication No).:		
Casing height above land su			, vaici	ievei was				1				
If casing height is less th		^{in.}	Pump		Yes No	8F***		KDHE / EPA Project Code: Site Name:				
has a variance been app		s No	1					KDHE UIC Class V Form Completed: Yes No				
*variance not required f			Water well disinfected? Yes No				County Permit: Yes No Permit ID:					
or environmental reme	ediation wells		Date o	disinfected ((mm/dd/yy):		_	Lease Nan	ne & Well #	:		
Casing type:	ft to		Aquif	er, if known	:			# of boreh	oles:	# of dewater	ing wells:	
Blank casing diameter:				LOGIC LOG								
Casing joints:			FRO		LITHOLOGY II	NTERVALS						
Weight: lb												
Wall thickness or gauge												
Blank casing interval:	ft. to	ft.										
Blank casing diameter:	in.											
Casing joints:												
Weight:lb	os/ft.											
Wall thickness or gauge	no.:											
Grout interval: ft. t	oft.											
Grout material:												
Grout interval: ft. t	oft.		50111									
Grout material:			COMM	IENIS								
Screen / perforation materia												
Screen / perforation openin					OR LANDOWNERS							
Screen / perforation interval					was constructed			•		the stated w		
Fromft. to					ense and was com	•			•			
Slot size unit				•	knowledge and be				•			
From ft. to unit					ness name of							
Gravel pack intervals:			Kans	as Water V	Vell Contractor's	License No.		ur	nder the au	thority of th	e designa	ated
Gravel pack not used:	Gravel size	in	perso	n as defin	ed in K.A.R. 28-3	0-2(j) and s	signe	d and certifi	ied by the	electronic się	gnature o	f the
From ft. to		111	desig	nated pers	on at its submitta	al:			·			
Gravel pack not used:		in	Send or	ne copy to V	VATER WELL OW	NER and reta	in one	e for your reco	ords. Fee of	\$5.00 for each	constructe	ed well
From ft. to				Bureau	of Water, Geology	Section, 1000	SW J	EALTH AND Jackson St., S A. 82a-1212	uite 420, To		2-1367	

Form	WWC5.2 - Water Well Record
Doc ID	1793238
Well Owner	Kaw Valley Drainage District
Contractor	Griffin Dewatering, LLC

Casing

From	То	Casing Diameter	Casing Joint	3 3	Wall Thickness or Gauge Number
0	33.2	12.75	Splines	49.56	Sch 40
37.8	44.1	12.75	Splines	49.56	Sch 40
68.2	72.3	12.75	Splines	48.56	Sch 40

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Lithology

From	То	Lithology Intervals
0	3	clay,very fine,silty,light,brownish,brown ,dry,soft,not cemented
3	11.5	sand,fine,clayey,light,brownis h,brown,dry,loose,not cemented
11.5	15	clay,very fine,silty,light,brownish,brown ,dry,firm,not cemented
15	18	sand,fine to medium,clayey,dark,brownish ,brown,dry,firm,not cemented
18	26	sand,medium,clayey,dark,bro wnish,blue,dry,firm,not cemented
26	29	sand,fine to medium,clayey,dark,brownish ,brown,dry,hard,not cemented
29	35	sand,fine to coarse,gravelly,dark,brownish ,brown,dry,hard,not cemented
35	37.5	sand,fine,dark,brownish,brow n,dry,firm,not cemented
37.5	39	sand,fine to coarse,dark,brownish,brown, dry,hard,not cemented
39	40	sand,fine to coarse,dark,brownish,brown, dry,hard,not cemented

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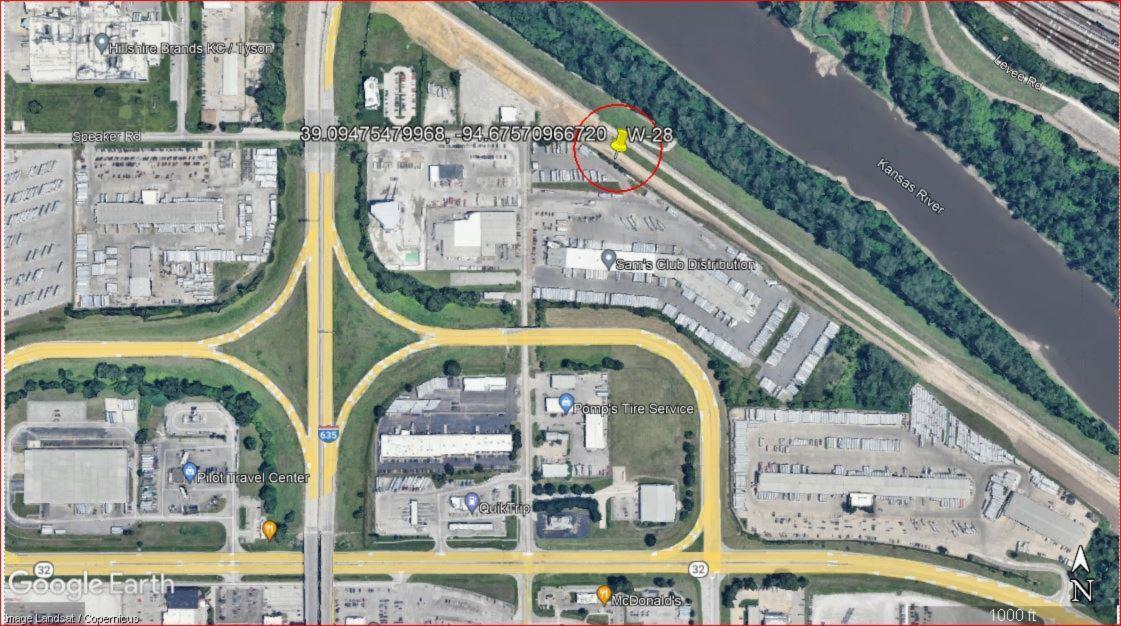
Lithology

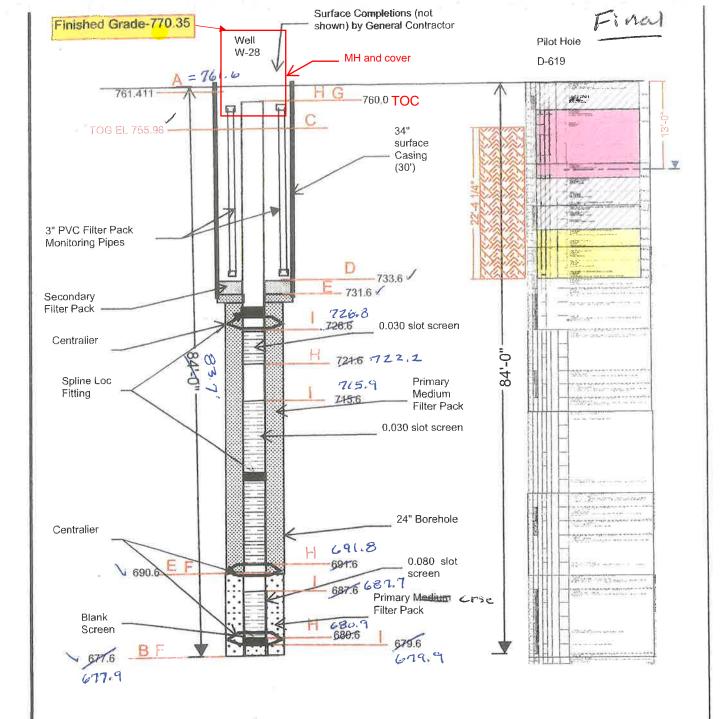
From	То	Lithology Intervals
40	51	sand,fine to medium,light,brownish,blue,w et,hard,not cemented
51	52	clay,very fine,very dark,brownish,brown,saturate d,stiff,not cemented
52	59	sand & gravel,medium to coarse,clayey,dark,brownish, brown,saturated,dense,not cemented
59	66	cobbles,medium,sandy,dark,b rownish,brown,saturated,dens e,not cemented
66	81	cobbles,medium,gravelly,dark, brownish,brown,saturated,den se,not cemented

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Screen and Gravel

From	То	Slot Size		Gravel Pack Used			Gravel Size
33.2	37.8	.03	inches	Yes	26.4	45	.15
44.1	68.2	.03	inches	Yes	45	69.4	.15
72.3	80.1	.08	inches	Yes	69.4	80.1	.40





NOTES:

- 1. ALL PIPE IS 12" 304 STAINLESS STEEL
- 2. CASING IS SCH. 40
- 3. SCREEN SLOT IS AS SHOWN
- 4. DRAWING IS N.T.S.

COUPLINGS WILL BE SPLINE LOC ALL CONNECTIONS WELDED AT FACTORY



