KOLAR Document ID: 1425660

WATER				WWC-5				sion of Wate			 Well II	⁻ [
Original Record Correction Change in Well Us 1 LOCATION OF WATER WELL: Fraction					Resources App. No. Section Number Township Numb					e Number			
County: 1/4 1/4 1/4				1/4	БССП	T S R DE W							
·					Street or	reet or Rural Address where well is located (if unknown, distance and							
Business:						direction f	lirection from nearest town or intersection): If at owner's address, check here:						
Address:													
Address: City: State: ZIP:													
3 LOCATE	WELL												
WITH "X		4 DEPTH					ft.						
SECTION	N BOX:	Depth(s) Gr			ed: 1) . ft., or 4)[11			e:			
N		WELL'S ST											
					on (mo-day					<u>Latitude/Longitude</u> unit make/model:			,
NW	NE			measured on (mo-day-yr)						WAAS enabled?			
	i l	_		vater was ft.					Survey Topographic Map				
w	E	after		s pumpinggpm				Online Mapper:					
SW	S¥2	ofter			was ft.								
	<u> </u>	Estimated Y		pumpinggpm				6 Elevation:ft. ☐ Ground Level ☐ TOO				Level ☐ TOC	
S				gpm in. to ft. a				Source: Land Survey GPS Topographic Map					
1 mi	ile				to					Other			
7 WELL W	VATER TO	BE USED A	AS:										
1. Domestic:					well ID					eld Water Supply: 16			
Househo							11. Test Hole: well ID					•••	
☐ Lawn &			•	_	harge: well ID well ID					☐ Uncased ☐ (al: how many bores			
2. Irrigatio													
3. ☐ Feedlot] Air Sparge		l Remediation: well ID			a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water					
4. Industria	al		Recovery		Injection			13. Other (specify):					
Was a chem	nical/bacter	iological san	nple subm	itted to K	KDHE?	Yes 🔲	No	If yes, date	e sar	nple was submitte	d:		
Water well d						_		3 /		ı			
8 TYPE OF	F CASING	USED: □ S	teel PV	C 🔲 Othe	r	CA	ASIN	G JOINTS	S: 🗆	Glued Clamped	d □ Wel	ded	☐ Threaded
										in. to			
Casing height					ht	lbs.	/ft.	Wall thicl	kness	or gauge No		••	
TYPE OF SO										7 (0)			
☐ Steel ☐ Brass		less Steel anized Steel	☐ Fiber ☐ Conc	C	□ PVC	ısed (open	hala)		her (Specify)	• • • • • • • • • • • • • • • • • • • •	• • • • •	•••••
SCREEN O					☐ None (iseu (open	noie)						
☐ Continu		☐ Mill Slot		auze Wrapj	oed □ To	orch Cut	□ Dri	illed Holes	П	Other (Specify)			
☐ Louver		☐ Key Puncl						ne (Open F					
SCREEN-PI	ERFORATE	D INTERV	ALS: From	1	ft. to	ft., Fro	om	ft. t	o	ft., From	ft.	to	ft.
GR	GRAVEL PACK INTERVALS: From ft. to ft., From ft., From ft. to ft.									ft.			
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From ft. to ft., From ft. to ft.													
				It., From	• • • • • • • • • • • • • • • • • • • •	It. to		It., From	••••	It. to	It.		
	Nearest source of possible contamination: ☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage												
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well													
	ght Sewer Lin		Seepage Pit		Feedyard			ertilizer Sto		☐ Oil We	ll/Gas W	ell	
☐ Other (Specify)													
			ITHOLOG		ance from w							INIC	DIEDVALC
10 FROM	TO	1	THOLOG	JIC LUG		FROM	VI.	TO	LH	HO. LOG (cont.) or	PLUGG	ING	INTERVALS
							-+						
						<u> </u>							
						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)													
Kansas Wate	er Well Con	tractor's Lice	ense No		This W	ater Well	Reco	ord was co	mple	eted on (mo-day-y	ear)		
under the bu	siness name	of				·····			<u> </u>			<u></u>	
under the business name of 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												

Form	WWC5
Contractor	Sargent Drilling
Well Owner	Harvey Herrs
Doc ID	1425660

Litholgy

From	То	LithologicLog
0	3	Top soil and brown clay
3	11	Orange clay and sandstone
11	12	Hard Pyrite
12	20	Shale and sandstone
20	22	Sandstone
22	32	Red, white and yellow shale with sandstone strips
32	37	Gray shale
37	48	Sandstone
48	60	White, red, orange, brown and gray shale
60	68	Gray shale with sandstone strips
68	80	White, red, brown and gray shale
80	120	Gray shale
120	127	Sandstone with shale layers and strips
127	140	Fine, medium sandstone with pyrite strips
140	142	Sandstone
142	145	Gray shale
145	160	Sandstone with shale and pyrite strips
160	197	Sandstone
197	198	Gray shale

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Litholgy

From	То	LithologicLog
198		Medium sandstone with course sand and fine gravel
225		Very hard pyrite and gray shale