KOLAR DOC ID \_\_\_\_\_ WELL ID\_

## **WATER WELL RECORD** (WWC-5)

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

OCATION OF WATER WEL	L					Original R	ecor	rd Co	rrection	Chang	e in Wel	ll Use
Latitude	Longitude		Section	on	Township	Ra	nge	E W	Fraction	1/4	1/4	1/4
Datum	Elevation		Cour	ntv	_			VV				
WATER WELL OWNER		<b>v</b>	/ELL WATE	1				NEAREST S	SOURCE OF	POTENTIAL C	ONTAMIN	IATIO
Name												
Business			OMPLETIC	NI.								
Dusiness								from well		Direction from we	ll:	
Address			Depth of completed well:ft.  Depth(s) groundwater encountered:			•	Source descriptio	n:				
					) ft.;			_				
Well location			(3) ft.; (4) dry well					Source:  Distance Direction from well: from well:				
			Static water	· level in	well: fi	<u> </u>		from well:	:	from we	ll:	
at owner's address			measured below land surface on (mm/dd/yy):					Source descriptio	n:			
CONSTRUCTION					: e land surface		-			ce of contami	nation	
Borehole interval:	Borehole dia	meter:	on (mm				_	within	100 feet.			
fromto ft.		in.	Estimated yield: gpm					PERMIT &	ID NUMBE	RS (AS REQU	IRED)	
fromto ft.			Water level was: ft. after hours					DWR Application No.:				
			pumping gpm					KDHE / EPA Project Code:				
Casing height above land sur			Pump insta		Yes No	8r		Site Name:				
If casing height is less than 12 in. has a variance been approved?* Yes No					160 110		_			Form Complet		N
*variance not required fo			Water well	disinfec	ted? Yes No	)		County Permit: Yes No Permit ID:				
or environmental remed	diation wells		Date disinf	ected (n	nm/dd/yy):		_	Lease Nar	ne & Well #	:		
Casing type:	6.4		Aquifer, if l	znown:						# of dewater		
Blank casing diameters												
Blank casing diameter: Casing joints:			FROM		LITUOLOGY	NTERVALE						
Weight: lbs			FROM	то	LITHOLOGY	NIEKVALS						
Wall thickness or gauge												
Blank casing interval:												
Blank casing diameter:												
Casing joints:												
Weight: lbs												
Wall thickness or gauge												
Grout interval: ft. to												
Grout interval: ft. to												
Grout material:		C	OMMENT:	5								
Screen / perforation material	:											
Screen / perforation opening			ONTRACT	OR'S O	R LANDOWNERS	CERTIFICA	TION					
Screen / perforation intervals			This water	r well w	as constructed	d reco	nstru	cted p	oursuant to	the stated w	ater well	
Fromft. to					ise and was com					nat this recor		
Slot size unit _					nowledge and be	=			•			
From ft. to				-	_				=			
Slot size unit _					ess name of							
Gravel pack intervals:					ell Contractor's					•	_	
Gravel pack not used:	Gravel size	in	person as	defined	d in K.A.R. 28-3	0-2(j) and s	signe	d and certif	ied by the	electronic si	gnature o	f the
	ft.		designate	d perso	n at its submitta	al:			·			
Gravel pack not used:	— Gravel size	in Se	end one cop	y to W	ATER WELL OW	NER and reta	in one	e for your rec	ords. Fee of	\$5.00 for each	constructe	ed we

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

Bureau of Water Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

Form	WWC5.2 - Water Well Record		
Doc ID	1742182		
Well Owner	Daylight Petroleum		
Contractor	Flint Hills Drilling #914		

## Lithology

From	То	Lithology Intervals
0	5	clay,sandy,reddish,brown,dry, stiff
5	10	clay,sandy,yellowish,brown,dr y,soft
10	15	sand,fine,reddish,brown,dry,wi th a little shale at bottom
15	20	sandstone,unweathered,light, yellowish,brown
20	25	sandstone,unweathered,reddi sh,brown
25	30	sandstone,unweathered,light, other,yellow
30	35	sandstone,unweathered,light, other,yellow
35	45	shale,unweathered,gray
45	50	shale,unweathered,light,gray
50	55	shale,unweathered,dark,gray, coal seam
55	60	shale,unweathered,light,gray
60	65	shale,unweathered,gray,light to dark
65	70	shale,unweathered,light,gray
70	75	shale,unweathered,dark,gray,t o black thin bedded shale
75	80	shale,unweathered,dark,gray,t hinly bedded to black
80	85	shale,unweathered,light,gray,t o black thinly bedded

Form	WWC5.2 - Water Well Record		
Doc ID	1742182		
Well Owner	Daylight Petroleum		
Contractor	Flint Hills Drilling #914		

## Lithology

From	То	Lithology Intervals
85	95	shale,unweathered,gray,to black
95	100	shale,unweathered,dark,gray,t o black
100	105	shale,unweathered,light,gray
105	115	limestone,unweathered,light,g ray
115	120	shale,unweathered,light,gray
120	130	shale,unweathered,light,gray,t o black
130	135	shale,unweathered,dark,gray,t o black
135	140	limestone,unweathered,light,g ray

-Daylight Petroleum, Renn #LO-10 Oil Well, 15-205-28407, Sec. 21-T30S-R16E, Approximately 950 feet SE of the Johnson BOW. Gamma Ray Neutron Log and Drillers' Log provided through Table I. (source: KGS Data Records)



