KOLAR Document ID: 1736882

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

WATER WELL	RECORD (WWC-	5)		KOLAR	DOC ID	WELL ID			
LOCATION OF WATER	R WELL								
Latitude	Longitude	Section	Township	Range	E Fraction	1/4	1/4 1/		
Datum	Elevation	County							
WATER WELL OWNER		WELL WATER USE			PERMIT & ID NUMBER	RS (AS REQU	IRED)		
Name					DWR Application No.	:			
Business		WELL INFORMATION	N	KDHE / EPA Project Code:					
Address		Depth of well:	ft.		, i				
Address		Dry well		Site Name:					
Well location		Static water level in v	well:	ft.	KDHE UIC Class V Form Completed: Yes N				
wen location		measured below l		County Permit: Yes	No Permi	it ID:			
at owner's		on (mm/dd/yy):			Lease Name & Well #:				
address		measured above l on (mm/dd/yy):	and surface		# of boreholes:	# of dewater	ring wells:		
CASING		GROUT & PLUGGING	G MATERIALS						
Type of blank casing used:			Grout or Plugging						
Casing type details:		interval (ft.)	interval (ft.) Material		Description				
Blank casing diameter	: inches	From To							
Was casing removed?	Yes No								
Top of casing is currer	ntlyfeet								
	ground								
	of casing is now less than 5								
-	face for a hand dug well or ground surface for all other								
types of wells.	ground surface for an other								
		COMMENTS							
CONTRACTOR'S OR L	ANDOWNERS CERTIFICAT	TION							
This water well was	plugged pursuant to the	stated water well contract	or's license and wa	s complete	d on I	certify that	this		
record is true to the	•	nd belief. This water well i	=						
		, Ka							
authority of the desi	ignated person as defined	d in K.A.R. 28-30-2(j) and	l signed and certifi	ed by the el	lectronic signature of th	ie designated	d		

Send one copy to WATER WELL OWNER and retain one for your records.

person at its submittal

SOIL BORING LOG AND MONITORING WELL CONSTRUCTION DIAGRAM										
Boring / W	ell Number:	•		Facility Street Address:						
RW-01		Occidental Ch	nemical Corpora	ation	6200 South Ridge Road Wichita, KS					
Boring Dep	oth (ft) X Diamete	er (in): 109.0	x 4		Drilling Method: Sonic					
	actor Name: EV	VI			Logged by: Jeremiah Cousins					
Registratio										
Ground Su				Top of Casing						
Elevation (					ion (ASL	): -	l			
Date:	10/18/23		10/18/23	UST N	lumber:		LUST Number:			
Start Time:			17:20				Ro	ck Formations, Soil, Color		
Depth	Well Constructi	on Details	Blow Count	San	nple	PID / FID		and Classifications, servations (moisture, odor,		
(feet)			if applicable	No.	Type*	Reading	etc.) First column for USCS			
_		Autoritation and Autoritation		-		N/A		Hydro Vac (3/4" white rock and medium white		
_				-		N/A		rock with brown clay).		
5—				-		N/A	1			
				-		N/A	CL I	Clay; Reddish Brown;		
4				S-1	SS	2.0	 	Little Sand Seams; Stiff; Moist.		
10—	Backfilled with 3	ackfilled with 3/8" Bentonite		S-2	SS	2.3				
_	Chips					S-3	SS	2.1		
15—				S-4	SS	2.3	SP	Sand with Clay; Reddish Brown; Fine Grained.		
				S-5	SS	13.0		Fine Grained; Well		
				S-6	SS	3.1		Sorted.		
20—				S-7	SS	3.7				
=				S-8	SS	5.5		Little Large Cobbles.		
25—				S-9	SS	1.0	CL SP	Clay with Silt; Light Brown; Moist; Sticky. Sand Seams.		
				S-10	SS	0.5		Sand; Reddish Brown;		
_				S-11	SS	2.8		Medium to Fine. Fine Grained; Well		
30—				S-12	SS	4.2		Sorted. Medium to Fine.		
_				S-13	SS	14.9	CL ML	Silty Clay; Light Brown; Sand Seams; Sticky.		
35—				S-14	SS	20.8				
				S-15	SS	22.8	SP	Sand with Little Clay;		
* SS (split	spoon) HSA (ho	llow stem auge	r) HA (hand a	auger)						

 Observations
 Date:

 Water Depths
 Level:

 Static Water Level Symbol
 Time:

SOIL BORING LOG AND MONITORING WELL CONSTRUCTION DIAGRAM												
Boring / Well Number: Facility Name:					Facility	Street Addr	ess:					
RW-01 Occidental Chemical Corpo					tion 6200 South Ridge Road Wichita, KS							
Boring E	Depth	n (ft) X Diamete	r (in): 109.0 x	: 4		Drilling	Method: So	nic				
		ctor Name: EW	/I			Logged by: Jeremiah Cousins						
		Number:										
Ground					Top of Casing							
Elevatio	n (A			***************************************		ion (ASL	): -					
Date:		10/18/23		0/18/23	UST N	umber:		LU:	ST Number:			
Start Tir	ne:	10:05	End Time: 1	7:20				Po	ck Formations, Soil, Color			
Depth		Well Construction	on Details	Blow Count	San	nple	PID / FID		and Classifications, servations (moisture, odor,			
(feet)				if applicable	No.	Type*	Reading	etc.) First column for USCS				
					S-16	SS	29.5	SP				
40—					S-17	SS	11.7		Tine Stained, Wolst			
	<u> </u>				S-18	SS	17.8		Little Clay. Tan; Fine Grained; Well			
45—	5—				S-19	ss	12.4		Sorted. Medium to Fine.			
_	3		Backfilled with 3/8" Bentonite		l with 3/8" Bentonite			S-20	SS	6.2		Saturated.
=		Backfilled with 3					S-21	ss	31.1			
50—		Jpc			S-22	SS	20.9	CL	Clay; Light Brown; Stiff.			
					S-23	ss	172.6					
55—					S-24	SS	1478					
					S-25	SS	1213		Medium Grained Sand.			
					S-26	SS	1786	SP	Fine.			
60— —					S-27	SS	663.5		Weak Positive Dye Test @ 58' Slight odor.			
 					S-28	ss	157.1	CL	Clay; Light Brown; Stiff; Moist.			
65—					S-29	SS	57.5					
_					S-30	SS	5.7					
					S-31	ss	3.7		Grey with Black Spots.			
70—					S-32	SS	5.8					
				S-33	SS	9.3		Little Gravel.				
* CC (aplit appear) LICA (bellow steps gugar) LIA (band gugar)												

\* SS (split spoon) HSA (hollow stem auger) HA (hand auger)

Observations	Date:			
Water Depths	Level:			
Static Water Level Symbol	Time:			

SOIL BORING LOG AND MONITORING WELL CONSTRUCTION DIAGRAM											
Boring / Well Number: Facility Name:						Facility Street Address:					
RW-01 Occidental Chemical Corporation						6200 South Ridge Road Wichita, KS					
Boring D	epth (	(ft) X Diamete	er (in): 109.0 >	< 4		Drilling	Method: So	nic			
Well Cor	ntracto	or Name: EV	VI			Logged by: Jeremiah Cousins					
Registra	tion N	umber:		***************************************							
Ground (	Surfac	ce			Top of Casing						
Elevation					Elevat	ion (ASL	): -	1			
Date:		10/18/23		10/18/23	UST N	lumber:		LU:	ST Number:		
Start Tim		10:05	L	17:20				Po	ck Formations, Soil, Color		
Depth	oth Well Construction Details			Blow Count	Sar	mple PID / FI			and Classifications, odor, oservations (moisture, odor,		
(feet)				if applicable	No.	Type*	Type* Reading		etc.) First column for USCS		
75—					S-34	SS	14.1	CL	Whitesh Clay Modeling.		
=					S-35	SS	18.9				
1					S-36	SS	87.3	SP	Sand; Tan; Fine Grained; Well Sorted.		
80-	300 300 300 300 300				S-37	SS	17.9				
					S-38	SS	218.6	.6 Stong	Strong Odor. Stong Positive Dye Test		
85—		Backfilled with 3/8" Bentonite		Backfilled with 3/8" Bentonite Chips	S-39	SS	444.2	CL SP	\@ 82' \Oozing NAPL. \Clay; Light Brown; Stiff; /		
_						S-40	SS	1001		Little Moisture. Sand; Tan; Fine	
-						S-41	SS	213		Grained; Little Clay.	
90—					S-42	SS	56.4	ļį	Clay Seams Fine Grained; Well		
_					S-43	SS	59.3		Sorted.		
95—					S-44	SS	396.8				
_					S-45	SS	265.2				
					S-46	SS	97.7				
100					S-47	ss	10.5				
_					S-48	SS	7.0	CL	Clay; Grey; Stiff; Little		
105—	105—			S-	S-49	ss	4.7		Silt Seams.  Negative Dye Test @  104'		
					S-50	SS	9.4		Shale; Black;		
<u> </u>									Weathered. End of Boring.		
						<u> </u>					

<sup>\*</sup> SS (split spoon) HSA (hollow stem auger) HA (hand auger)

Observations	Date:			
Water Depths	Level:			
Static Water Level Symbol	Time:			