KOLAR Document ID: 1418069

LOCATION OF WATER WELL:   Fraction	WATER WELL RECORD	VC-5		Division of Water				
County   Set   S							Well ID Pange Number	
2 WELL ONNER: Lest Name:   Name:   State:   Stat					ction runno		C	
Address: Adultress: State: ZIP:    STATE WELL   State   State				Street or R				
Adjusted   A   DEPHH OF COMPLETED WELL.								
Succase   Succ								
WITH X' IN SECTION BOX: SECTION		State: Z	IP:					
Depth(s) Groundwater Encountered: 1)	3 LOCATE WELL 4 DEPT	TH OF COMPL	ETED WELL:		ft 5 Latit	nde:	(docimal docross)	
2	WITH "A" IN Depth(s)				8,			
Delow land surface, measured on (mo-day-yp).	SECTION BOX: 2)	ft. 3)	ft., or 4)	Dry Well				
Novel   Nove								
Pump test data: Well water was   f.								
Age								
Section   Sect	W E after							
Sestimated Yield:	XW SE after							
TWELL WATER TO BE USED AS:   1. Domestic:   5.   Public Water Supply: well ID   1. Cest Hole: how many bores?   1. Cest Hole: how many bores   1. Cest Hole:				Spin				
Notes:   N					Sourc			
Domestic:   5   Public Water Supply: well ID   10   Oil Field Water Supply: lease   Household   6   Dewatering: how many wells?   11. Test Hole: well ID   Cased   Uneased   Geotechnical   Livestock   8   Monitoring: well ID   12. Geothermal: how many bores?   12. Geothermal: how many bores?   13. Geothermal: how many bores?   14. Feel well ID   15. Open Loop   Morizontal   Vertical   15. Open Loop   Morizontal   Morizontal   Morizontal   Vertical   15. Open Loop   Morizontal   Ve			in. to	ft.		☐ Other	***************************************	
Lawn & Garden			Supply: well ID		10 □ 0	il Field Water Supply: 1	ease	
Livestock   S.   Monitoring; well ID   12. Geothermal: how many bores?								
2.								
3.   Gedlot   Air Sparge   Soil Vapor Extraction   b) Open Loop   Surface Discharge   Inj. of Water   4.   Industrial   Recovery   Injection   Souther (specify):   Souther (specify):   Was a chemical/bacteriological sample submitted to KDHE?   Yes   No   Water well disinfected?   Yes   No   STYPE OF CASING USED:   Steel   PVC   Other   CASING JOINTS:   Glued   Clamped   Welded   Threaded Casing diameter   In. to   ft., Diameter   In. to   In., Diameter   In., Diamete								
Mass a chemical/bacteriological sample submitted to KDHE?   Yes   No   If yes, date sample was submitted:   Water well disinfected?   Yes   No   No   No   No   No   No   No   N	3. ☐ Feedlot							
Water well disinfected?   Yes   No	4. Industrial		_					
STYPE OF CASING USED:   Steel   PVC   Other   CASING JOINTS:   Glued   Clamped   Welded   Threaded Casing diameter   in. to   ft., Diameter   in., Diameter   in., to   in., Diameter			d to KDHE?	Yes 🔲 No	If yes, date	e sample was submitte	ed:	
Casing height above land surface								
Casing height above land surface in Weight   bs./ft. Wall thickness or gauge No.   TYPE OF SCREEN OR PERFORATION MATERIAL:   Steel   Stainless Steel   Fiberglass   PVC   Other (Specify)   SCREEN OR PERFORATION OPENINGS ARE:   Galvanized Steel   Concrete tile   None used (open hole)   SCREEN OR PERFORATION OPENINGS ARE:   Glovanized Steel   Gauze Wrapped   Torch Cut   Drilled Holes   Other (Specify)   Gauze Wrapped   Saw Cut   None (Open Hole)   CREEN OR PERFORATION OPENINGS ARE:   Grave Wrapped   Saw Cut   None (Open Hole)   CREEN OR PERFORATED INTERVALS: From   ft. to   ft., From   f								
TYPE OF SCREEN OR PERFORATION MATERIAL:  Steel   Stainless Steel   Fiberglass   PVC   Other (Specify)   Stainless Steel   Concrete tile   None used (open hole)  SCREEN OR PERFORATION OPENINGS ARE:  Continuous Slot   Mill Slot   Gauze Wrapped   Torch Cut   Drilled Holes   Other (Specify)   Saw Cut   None (Open Hole)  SCREEN-PERFORATED INTERVALS: From   ft. to   ft., From   ft., F								
Brass   Galvanized Steel   Concrete tile   None used (open hole)						66.		
SCREEN OR PERFORATION OPENINGS ARE:    Continuous Slot		_ <i>c</i>	<del></del>			ner (Specify)		
Continuous Slot   Mill Slot   Gauze Wrapped   Saw Cut   Drilled Holes   Other (Specify)   Convered Shutter   Key Punched   Wire Wrapped   Saw Cut   None (Open Hole)   SCREEN-PERFORATED INTERVALS: From   ft. to   ft.   From			tile ☐ None u	sed (open ho	ole)			
Louvered Shutter   Key Punched   Wire Wrapped   Saw Cut   None (Open Hole)			Wrapped $\Box$ To	rch Cut $\Box$	Drilled Holes	☐ Other (Specify)		
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft. From ft. Fr	<del>_</del>		* *					
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From ft. to ft., From ft. to ft., From ft. to 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 Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Distance from well? Distance from well? FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG Gont.) or PLUGGING INTERVALS  10 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG Gont.) or PLUGGING INTERVALS  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) and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo-day-year) 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.								
Grout Intervals: From								
Nearest source of possible contamination:								
Sewer Lines								
Watertight Sewer Lines   Seepage Pit   Feedyard   Fertilizer Storage   Oil Well/Gas Well     Other (Specify)								
□ Other (Špecify) □ Direction from well? □ Distance from well? □ TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □								
10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS								
Notes:    Notes:   N								
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Kansas Water Well Contractor's License No	11 CONTRACTOR'S OR LAN	DOWNER'S CI	ERTIFICATION	: This wat	er well was [	constructed, rec	onstructed, or  plugged	
under the business name of	under my jurisdiction and was con	npleted on (mo-d	lay-year)	an	d this record	is true to the best of n	ny knowledge and belief.	
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.		ICCIISC INO	1 ms w a	uei vveli Ká		noteted on tino-day-y		
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	under the business name of  Send one cop	y to WATER WELL	OWNER and retain of	one for your re	cords. Fee of \$5	5.00 for each constructed w	rell.	

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	
Doc ID	1418069

## Litholgy

From	То	LithologicLog
0	3	sandy top soil
3	18	sand fine
18	25	sandy clay
25	47	sand fine med coarse
47	143	sand med coarse w/ gravel, few thin clay strips
143	168	blue clay
168	207	sand fine
207	210	cemented sand
210	265	sand fine to med
265	287	sand med, few thin clay strips
287	356	sand fine med coarse w/ some white rock
356	417	sand fine med coarse
417	422	yellow clay
422	425	shale
425	457	sand fine med coarse
457	468	clay
468	490	sand med coarse, few clay strips
490	510	clay
510	520	shale