WATER WELL REC	ORD	Form W	WC-5	Di	vision of Wate	r Resources App. N	0. 9298	
1 LOCATION OF WATER WELL: County: Hamilton		Fraction 1/4 SW 1/4 SW	/ ¼ SW ½		on Number 8	Township No. T 26 S	Range Number R 42 □E ☑W	
Street/Rural Address of Well Location; if unknown, distance & direction						System (GPS) ir		
from nearest town or intersection: If at owner's address, check here					ide: .37,797	92	(in decimal degrees)	
Approx. 22 1/2 miles SW of Syracuse, KS				Long	Longitude: 101.94263 (in decimal degrees) Elevation: 3485			
				Datun	<u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ② NAD 27			
2 WATER WELL OWNER: D&L Farms				Collec	Collection Method:			
RR#, Street Address, Box #: P.O. Box 1227				☐ GPS unit (Make/Model: Magel./Triton 300)				
City, State, ZIP Code	e, KS 67878			☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m				
3 LOCATE WELL								
WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 468 ft.								
SECTION BOX:								
N	N WELL'S STATIC WATER LEVEL. 222ft. below land surface measured on mo/day/yr. 4/17/10							
Pump test data: Well water was. 393ft. after.4								
EST. YIELDgpm. Well water wasft. after hours pumping								
W E Bore Hole Diameter 24in. to								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
-SWSE- Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well								
Was a chemical/bacteriological sample submitted to Department? Yes No								
S If yes, mo/day/yr sample was submitted								
Water well disinfected? ✓ Yes □ No								
5 TYPE OF CASING USED: V Steel PVC Other								
CASING JOINTS: Glued Clamped Welded Threaded								
Casing diameter .16 in. to .468 ft., Diameter ft., Diameter ft.								
Casing height above land surface. 12								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
Steel Stainless Steel PVC Other (Specify)								
Brass Galvanized Steel None used (open hole)								
SCREEN OR PERFORATION OPENINGS ARE:								
☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)								
☐ Louvered shutter ☐ Key punched ☑ Wire wrapped ☐ Saw cut ☐ Other (specify)								
SCREEN-PERFORATED INTERVALS: From								
From								
GRAVEL PACK INTERVALS: From. 20 ft. to468 ft., From ft. to ft.								
From								
6 GROUT MATERIAL:								
Grout Intervals: From .	.y It. to	It., From	١	. ft. to	tt.,	From	. ft. toft.	
What is the nearest source of possible contamination:								
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well								
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well								
Direction from well								
FROM TO	LITHOLOG		FROM	TO			GGING INTERVALS	
	and Brown Sa		318'	398'		w/ few Soapsto		
		iluy Clay	398'	440'	Sandstone		ne ounger	
	andy Clay w/ fe	w Fine Seed		463'			olo Ctrino	
	ne to Med. Coa		440'			w/ few Black St	iale Strips	
			463'	480'	plack vvea	thered Shale		
	Brown Sandy Clay, some Sand - Stick							
	Brown/Gray Clay							
	Brown Sandy Clay w/ few Sml. Sands							
	Sandstone w/ few Soapstone Stringer							
	Black Shale							
	Soapstone & Sandstone Strips							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged								
under my jurisdiction and was completed on (mo/day/year) .4/17/10 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 5/17/20								
under the business name of Hydro Resources/Henkle Drilling by (signature) Brune								
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies								
(white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522 Send one come to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit up at								
Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include <u>fee</u> of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .								
KSA 82a-1212 Check: ✓ White Copy, ☐ Blue Copy, ☐ Pink Copy								