

WATER WELL R		<b>** ** C-3</b>	02211		ion of Water		W 11 ID	
		ge in Well Use			rces App. No.	T 1: N 1	Well ID	NY 1
1 LOCATION OF W.	ATER WELL:	Fraction	1/ 1/	Secti	on Number	Township Numb		ige Number
County:	1/4 1/4	1/4 1/4	D	1 4 1 1 1	T S	R	□E □W	
2 WELL OWNER: La Business:	st Name:	First:		eet or Rural Address where well is located (if unknown, distance and ction from nearest town or intersection): If at owner's address, check here:				
Address:			direction	from ne	arest town or in	ersection): If at owne	er s address, o	ineck nere:
Address:								
City:	State:	ZIP:						
3 LOCATE WELL	4 DEPTH OF COM	IPI FTFD WFI I		ft	5 Letitud	e:		(daaimal daamaa)
WITH "X" IN	Depth(s) Groundwater							
SECTION BOX:		3) ft., or 4						
N	WELL'S STATIC WA							
	below land surface, measured on (mo-day-yr				GPS (unit make/model:)			
NW   NE	above land surface,	, measured on (mo-d	lay-yr)		(WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map			
1 1 . 1 . 1	Pump test data: Well w							
W		s pumping			☐ Onli	ne Mapper:		
SW   SE		vater was						
	Estimated Yield:	s pumping	gрш		6 Elevation:ft. ☐ Ground Level ☐ TO			Level 🗆 TOC
S	Bore Hole Diameter:		ft. and					
1 mile		in. to						
7 WELL WATER TO								
1. Domestic:		ter Supply: well ID			10. □ Oil F	ield Water Supply: 1	ease	
☐ Household		g: how many wells:				e: well ID		
☐ Lawn & Garden		echarge: well ID						
Livestock		g: well ID				mal: how many bore		
2. Irrigation		al Remediation: wel				ed Loop    Horizon		
3. Feedlot	☐ Air Sparge			traction b) Open Loop Surface Discharge Inj. of Water 13. Other (specify):				
4. Industrial	Recovery							
Was a chemical/bacter		nitted to KDHE?	☐ Yes ☐	No ]	If yes, date sa	ample was submitte	ed:	
Water well disinfected?								
8 TYPE OF CASING								
Casing diameter								
Casing height above land s			lbs	s./It.	Wall thickne	ss or gauge No	•••••	
TYPE OF SCREEN OR  ☐ Steel ☐ Stain	less Steel		٦		□ Oth on	(Specify)		
	anized Steel	_	e used (oper	n hole)		(Specify)	•••••	• • • • • • • • • • • • • • • • • • • •
SCREEN OR PERFORA			ic used (open	ii iioic)				
			Torch Cut	□ Dri	lled Holes	Other (Specify)		
Louvered Shutter	☐ Key Punched ☐ W	ire Wrapped	Saw Cut	☐ No	ne (Open Hole	e)		
SCREEN-PERFORATE	ED INTERVALS: From	n ft. to	ft., F	rom	ft. to	ft., From	ft. to	ft.
SCREEN-PERFORATED INTERVALS: From								
9 GROUT MATERIA	L: Neat cement	Cement grout	Bentonite	☐ Oth	ner			
	Grout Intervals: From ft. to ft., From ft., From ft. to ft.							
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							
□ Watertight Sewer Lines     □ Seepage Pit     □ Feedyard     □ Fertilizer Storage     □ Oil Well/Gas Well       □ Other (Specify)								
Direction from well? ft.								
10 FROM TO	LITHOLOG		FRO			THO. LOG (cont.) o		G 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)								
under my jurisdiction an	d was completed on (m	no-day-year)	Water W. 1	and th	ns record is t	rue to the best of m	ny knowledg	ge and belief.
under the husiness name	Kansas Water Well Contractor's License No							
under the business name of								
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.								

KSA 82a-1212 Visit us at http://www.kdheks.gov/waterwell/index.html

Form	WWC5	
Contractor	Downey Drilling, Inc.	
Well Owner	WARREN M & AMANDA R WILLIS	
Doc ID	1362277	

## Litholgy

Littleigy				
From	То	LithologicLog		
0	3	TOPSOIL & SILT		
3	21	SILT & SILTY SANDY CLAY		
21	29	F. SAND & SILT		
29	52	SANDY CLAY		
52	61	RED SAND W/ TR SILT		
61	65	SILTY AND SANDY CLAY		
65	80	MED. SAND W/ TR C SAND		
80	96	M/C SAND & C GRAVEL		
96	121	CLAY & SANDY CLAY		
121	123	MAG / CALICHE		
123	128	SANDY CLAY W/ MAG STR		
128	160	CLAY & SANDY CLAY		
160	200	SANDY CLAY, TR. F. SAND/SILT & MAG		
200	220	CLAY W/ MAG & CALICHE		
220	240	CLAY & TR CEM SAND OR CALICHE		
240	260	CLAY W/ MAG STRS		
260	280	CLAY W/ SAND LENSES		
280	300	MED TR C SAND & CLAY LAYERS		
300	320	M/C/VC SAND & TR CLAY & MAG		
320	340	M/C/VC SAND & TR F. GRAVEL		

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From	То	LithologicLog
340	360	VVC SAND & F/TR MED GRAVEL
360	362	SILTY SANDY CLAY
362	365	FINE GRAVEL
365	380	M/C/VC SAND
380	382	CLAY
382	388	ROCK
388	406	F/M/TR C GRAVEL & ROCK
406	420	CLAY & TR. RED CLAY
420	426	CLAY W/ TR. SILTSTONE