

WATER WELL RI		** ** C-3	0000		ion of Water		W 11 ID			
		ge in Well Use			rces App. No.		Well ID	N. 1		
1 LOCATION OF WA	ATER WELL:	Fraction	1/ 1/	Secti	on Number	Township Numb		ge Number		
County:		1/4 1/4	D	1 4 1 1 1	T S	R	□E □W			
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:										
Address:			direction	irom nea	arest town or in	tersection): If at owne	r s address, c	meck nere:		
Address:										
City:	State:	ZIP:								
3 LOCATE WELL	4 DEPTH OF COM	PI FTFD WELL	•	ft	5 Lotitud	n•		(daaimal daamaaa)		
WITH "X" IN										
SECTION BOX:	Depth(s) Groundwater Encountered: 1)									
N	WELL'S STATIC WA									
	☐ below land surface.				GPS (unit make/model:					
NW NE	above land surface,									
	Pump test data: Well w									
W E		s pumping								
SW X 1		vater was								
	Estimated Yield:	s pumping	gpm	6 Elevation:ft. ☐ Ground Level ☐ TO			Level $\Box$ TOC			
S	Bore Hole Diameter:		ft and							
1 mile		in. to				Other				
7 WELL WATER TO	II.				_					
1. Domestic:		ter Supply: well ID.			10 □ Oil F	ield Water Supply: 1	ease			
Household		g: how many wells?				le: well ID				
☐ Lawn & Garden		echarge: well ID				d Uncased				
☐ Livestock		g: well ID				mal: how many bore				
2. ☐ Irrigation	<ol><li>Environmenta</li></ol>	al Remediation: well				ed Loop 🔲 Horizon				
3.  Feedlot	Air Sparge		r Extraction							
4. Industrial	☐ Recovery	☐ Injection			13. ☐ Othe	r (specify):				
Was a chemical/bacter	iological sample subm	itted to KDHE?	☐ Yes ☐	No l	If yes, date s	ample was submitte	ed:			
Water well disinfected?	☐ Yes ☐ No									
8 TYPE OF CASING								1  Threaded		
Casing diameter	in. to ft.,	Diameter	in. to		ft., Diamete	er in. to	ft.			
Casing height above land s			lbs	./ft.	Wall thickne	ss or gauge No				
TYPE OF SCREEN OR										
	less Steel				☐ Other	(Specify)	•••••	• • • • • • • • • • • • • • • • • • • •		
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole)										
SCREEN OR PERFORATION OPENINGS ARE:  ☐ Continuous Slot ☐ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify)										
								•••••		
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole)  SCREEN-PERFORATED INTERVALS: From								ft		
GRAVEL PACK INTERVALS: From										
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other										
Grout Intervals: From										
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)										
								G DIEEDII A I G		
10 FROM TO	LITHOLOG	JIC LOG	FRO	M	TO L	THO. LOG (cont.) o	r PLUGGIN	JINTERVALS		
			Notes	•						
110005										
11 CONTRACTOR'S	11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was _ constructed, _ reconstructed, or _ plugged									
under my jurisdiction an	d was completed on (m	no-day-vear)	11110	and th	is record is t	rue to the best of m	y knowleds	ge and belief.		
Kansas Water Well Cont	tractor's License No	This V	Vater Well	Reco	rd was comp	leted on (mo-day-y	ear)			
under the business name	of									
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.  KS Department of Health and Ferriment at Property Water Cooking 1000 SW halves See Switch 1000 SW halves Switch 1000 SW halves Switch 1000 SW halves Switch 1000 SW halv										
As Department of Health ar	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	Double J Energy
Well Owner	Phil O'Malley
Doc ID	1216088

## Litholgy

From	То	LithologicLog
0	8	Soil
8	17	shale
17	19	coal
19	58	shale
58	60	coal
60	87	shale
87	88	coal
88	133	shale
133	217	limestone
217	225	chert
225	260	limestone
260	267	sand
267	288	limestone
288	297	sandstone
297	320	limestone
320	324	shale
324	328	limestone
328	367	limestone/chert