WATER WELL RECORD Form WWC-5					Division of	Water Resources App. N	lo
1 LOCATION OF WATER WELL: County: COFFEY			Fraction 1/4 NW 1/4 SV	V 1/4 NF 1/4	Section Numb		Range Number R 16
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .					Global Positioning System (GPS) information: Latitude:38.237322		
					Datum: WGS 84, NAD 83, NAD 27		
2 WATER WELL OWNER: WOLF CREEK NUCLEAR OP.CORP.					Collection Method:		
	reet Address, l	Box #: 1550 Oን	XEN LANE NE		GPS unit (Make/Model:)		
City, State, ZIP Code : BURLIN			GTON, KS 66839		☑ 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 23 ft.						
SECTIO							
	N WELL'S STATIC WATER LEVEL. DRYft. below land surface measured on mo/day/yr						
Pump test data: Well water was							
NW	X-NE						
W ELL WATER TO BE USED AS: Public water supply Geothermal Injection well							
'	'		Feedlot				Other (Specify below)
SW SE							
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: Steel PVC Other							
CASING JOINTS: Glued Clamped Welded Threaded							
Casing diameter							
Casing height above land surface							
TYPE OF SCREEN OR PERFORATION MATERIAL: □ Steel □ 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							
From							
6 GROUT MATERIAL: ☐ Neat cement ☑ Cement grout ☑ Bentonite* ☐ Other							
Grout Intervals: From							
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 ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well COOLING LAKE							
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well COOLING LAKE Direction from well .LESS.THAN 600 FT.							
	07	LITHOLOGI		FROM			JGGING INTERVALS
	2' Brown	Silty Clay w/ Gra	vel				
2' 6.	5' Sandy (
6.5' 9.	.5' Sandsto	one					
	0' Limesto						
10' 18							
18.5' 23	3' Light G	ray Shale					
+2.5' 2.	5' /4" Y 5'	AboveGround W	all Protector				
TZ.0 Z.							
Completion w/2'x2'x2.5'Concrete Pad 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)11/01/12 and this record is true to the best of my knowledge and belief.							
Kansas Water Well Contractor's License No							
under the business name of ROBERTS ENV. DRILLING, INC. by (signature)							
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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at							
http://www.kdheks.gov/waterwell/index.html.							
KSA 82a-1212 (REDI 308 # 122172-AR) Check: White Copy, Blue Copy, Pink Copy							