WATER WELL RECORD		Form W	WC-5	Di	Division of Water Resources App. No.					
1 LOCATION OF WATER WELL:		Fraction Lot 4 Nh) 14 NW 14	i Sacti	on Number	Township No.	Range Number			
						5' T 30 S R 34 □E				
Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information:										
from nearest town or intersection: If at owner's address, check here .						Latitude: .37.47497 (in decimal degrees) Longitude: 101.07052 (in decimal degrees)				
Appro	Approx. 5 miles Northwest of Satanta, KS.						Elevation: 3005			
						Datum: WGS 84, NAD 83, NAD 27				
2 WATER WELL OWNER: Rooney Ranch Inc.						Collection Method:				
RR#, Street Address, Box #: RR 1 Box 2					Z	GPS unit (Make/Model: Magel./Triton 300				
City, State, ZIP Code : Satanta. F				KS 67870-9702		☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m				
Est. Acc							3 m, ∐ 3-5 m, ∐	5-15 m,		
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 632 ft.										
	ION BO	X: Depth(s) Groundwater Encountered (1)								
52.01.	N	WELL'S STATIC WATER LEVEL. 360ft. below land surface measured on mo/day/yr10/21/09								
X	1 1	Pump test data: Well water was. 523ft. after.8 hours pumping. 443 gpm								
1 F '	1 '	EST. YIELDgpm. Well water wasft. after hours pumpinggpm								
w	E Bore Hole Diameter 24in. tott., andin. tott.									
	WELL WATER TO BE USED AS: Public water supply Geothermal Injection well									
sw	SW SE Domestic									
✓ Irrigation										
Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No If yes, mo/day/yr sample was submitted										
Water well disinfected? \[\sqrt{Y} \text{ Yes} \] No										
5 TYPE OF CASING USED: Steel PVC Other Oth										
CASING JOINTS: Glued Clamped Welded Threaded Casing diameter .16										
Casing height above land surface. 12 in., Weight 42.09 lbs./ft., Wall thickness or gauge No250										
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										
From										
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other										
Grout Int		From .V ft. to		۱	ft. to	ft.,	From	ft. toft.		
What is the nearest source of possible contamination: Septic tank										
☐ 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										
	ion fron	n well East		Distance	from we					
FROM	ТО	LITHOLOG	IC LOG	FROM	ТО			IGGING INTERVALS		
	2'	Surface			535'		o Md., some Cla			
	47'	Brown Sandy Clay		 	627'		, lots of sluffing (Clay		
	69'	Fine Sand		627'	640'	Redbed				
	115'	Brown Sandy Clay	0-1-0-1							
	350'	Sand Fn. to Md. Crs., fe	ew Sml. Grvi							
	353'	Brown Sandy Clay		-						
	360'	Yellow/Gray Clay	ama Craval	 						
	377'	Sand Fn. to Md. Crs., s		 						
	411'	Sand Fn. to Md. Crs. fe								
	411' 440' Sand Fn. to Md. Crs., Grvl., Clay 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) .1.9/1.6/99 and this record is true to the best of my knowledge and belief.										
Kansas Water Well Contractor's License No145 This Water Well Record was completed on (mo/day/year)										
under the business name of Henkle Drilling & Supply Co. Inc. by (signature) Pund Richman										
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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 <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										

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