

1 LOCATION OF WATER WELL:		: Fraction		: Section Number		: Township Number		: Range Number	
COUNTY: 095 STEVENS		: SW 1/4 SE 1/4 SE 1/4		: 16		: T 34 S		: R 35 W	
Distance and direction from nearest town or city street address of well if located within city?									
APPROX. 6 MILES SOUTH & 1 1/4 WEST OF WOODS									
2 WATER WELL OWNER:		THOMAS, SID							
RR#, St. Address, Box #:		ROUTE 1		Board of Agriculture, Division of Water Resources					
City, State, ZIP code:		HUGOTON, KS 67951-		Application Number: 41,817					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		: 4 DEPTH OF COMPLETED WELL		714		ELEVATION:		0	
		: Depth(s) Groundwater Encountered		1.		0 ft.		2. 0 ft. 3. 0 ft.	
1/ \		: WELL'S STATIC WATER LEVEL		185 ft. below land surface measured on mo/day/yr		03/28/97			
		: Pump test data: Well water was		254 ft. after		4 hours pumping		1480 gpm	
1 NW NE		: Estimated Yield		1480 gpm: Well water was		0 ft. after		0 hours pumping 0 gpm	
1 W		: Bore Hole Diameter		24 in. to		714 ft., and		in. to 0 ft.	
1 E		: WELL WATER TO BE USED AS:		02 IRRIGATION					
1 SE		: Was a chemical/bacteriological sample submitted to department?		No;					
1 \ /		: If yes, mo/day/yr sample was submitted		Water well disinfected? Yes					
		X							
5 TYPE OF BLANK CASING USED:		01 STEEL		CASING JOINTS: WELDED					
Blank casing diameter		16 in. to		714 ft., Dia		in. to		0 ft., Dia in. to 0 ft.	
Casing height above land surface		12 in., weight		42 lbs/ft. Wall thickness or gauge No.		.250			
TYPE OF SCREEN OR PERFORATION MATERIAL:		01 STEEL							
SCREEN OR PERFORATION OPENINGS ARE:		01 CONT. SLOT							
SCREEN PERFORATED INTERVALS:		From 300 ft. to		480 ft., From		598 ft. to		648 ft.	
		From 510 ft. to		570 ft., From		680 ft. to		710 ft.	
GRAVEL PACK INTERVALS:		From 20 ft. to		714 ft., From		0 ft. to		0 ft.	
		From 0 ft. to		0 ft., From		0 ft. to		0 ft.	
6 GROUT MATERIAL		03 BENTONITE							
Grout Intervals: From		0 ft. to		20 ft., From		0 ft. to		0 ft., From 0 ft. to 0 ft.	
What is the nearest source of possible contamination:		NONE OBSERVED							
Direction from well?				How many feet? 0					
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		3		02 SILT					
3		40		04 SANDY CLAY 07 FINE SAND 31 CALICHE					
40		120		04 SANDY CLAY 05 SAND 31 CALICHE					
120		140		05 SAND 01 CLAY					
140		160		01 CLAY 31 CALICHE 05 SAND					
160		180		01 CLAY 31 CALICHE 05 SAND					
180		210		31 CALICHE 01 CLAY 20 LIMESTONE					
180		210		05 SAND					
210		270		05 SAND 01 CLAY 05 SAND					
270		280		01 CLAY 05 SAND 31 CALICHE					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:		This water well was Constructed under my jurisdiction and was							
		completed on (mo/day/year) 03/26/97 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/yr) 04/08/97							
		under the business name of HENKLE DRILLING & SUPPLY By (signature)							

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FROM	TO	LITHOLOGIC LOG
280	350	07 FINE SAND 01 CLAY 31 CALICHE
350	370	05 SAND 01 CLAY 31 CALICHE
370	550	06 VERY FN SAND 01 CLAY 31 CALICHE
370	550	20 LIMESTONE
550	570	05 SAND 01 CLAY 20 LIMESTONE
570	580	07 FINE SAND 08 MEDIUM SAND 01 CLAY
580	587	01 CLAY 07 FINE SAND
587	650	06 VERY FN SAND 01 CLAY 20 LIMESTONE
650	680	01 CLAY 07 FINE SAND
680	710	07 FINE SAND 01 CLAY 20 LIMESTONE
710	740	19 SHALE 20 LIMESTONE

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Bruce J. Reichmuth