

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 034 GRANT NE 1/4 NE 1/4 SE 1/4 21 T 29 S R 35 W

Distance and direction from nearest town or city street address of well if located within city?  
 FROM RYUS; APPX 2 MILES WEST & 3/4 MILE NORTH

2 WATER WELL OWNER: CARL SLEMP Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: PO BOX 16 Application Number: 19,996  
 City, State, ZIP code: MOSCOW, KS 67952-0016

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

	NW	NE	
W			E
	SW	SE	

X

4 DEPTH OF COMPLETED WELL 611 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 314 ft. below land surface measured on mo/day/yr 01/31/06  
 Pump testdata: Well water was 354 ft. after 4 hours pumping 1298 gpm

Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 24 in. to 611 ft., and in. to 0 ft.

WELL WATER TO BE USED AS: 02 IRRIGATION

Was a chemical/bacteriological sample submitted to department? No ;  
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED  
 Blank casing diameter 16 in. to 611 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 346 ft. to 386 ft., From 0 ft. to 0 ft.  
 From 386 ft. to 606 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 611 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: 14 ABAND. WELL  
 Direction from well? NORTHEAST How many feet? 135

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	11	04 SANDY CLAY 31 CALICHE			
11	30	07 FINE SAND 08 MEDIUM SAND			
30	73	01 CLAY 31 CALICHE			
73	115	05 SAND 13 FINE GRAVEL 01 CLAY			
115	122	01 CLAY			
122	133	05 SAND			
133	142	01 CLAY			
142	200	05 SAND 01 CLAY 13 FINE GRAVEL			
183	508	07 FINE SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 01/27/06 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) 04/19/06 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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FROM	TO	LITHOLOGIC LOG
253	259	01 CLAY
259	265	05 SAND 13 FINE GRAVEL
265	273	01 CLAY
273	304	05 SAND 01 CLAY
304	316	01 CLAY 05 SAND
316	327	07 FINE SAND 08 MEDIUM SAND
327	336	01 CLAY
336	387	05 SAND 13 FINE GRAVEL 14 MED GRAVEL
387	404	01 CLAY 07 FINE SAND
404	415	01 CLAY 05 SAND
415	435	06 VERY FM SAND 07 FINE SAND 01 CLAY
435	454	07 FINE SAND 01 CLAY
454	462	05 SAND 28 ROCK
462	483	05 SAND
508	524	23 SANDSTONE 31 CALICHE
524	550	23 SANDSTONE 31 CALICHE
550	566	31 CALICHE 23 SANDSTONE
566	606	23 SANDSTONE 31 CALICHE
606	610	20 LIMESTONE 19 SHALE

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