

1 LOCATION OF WATER WELL: Fraction : Section Number : Township Number : Range Number
 COUNTY: 095 STEVENS : SW 1/4 SE 1/4 NE 1/4 : 22 : T 33 S : R 36 W

Distance and direction from nearest town or city street address of well if located within city?
 FROM WOODS, 2 1/2M W AND THEN 1 1/2M S TO WELL.

2 WATER WELL OWNER: RICHARD JAMES
 RR#, St. Address, Box #: RT. 1 BOX 52 G Board of Agriculture, Division of Water Resources
 City, State, ZIP code : HUGOTON, KS 67951- Application Number: 6801

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 561 ELEVATION:
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 237ft. below land surface measured on mo/day/yr 07/11/96
 Pump test data: Well water was 340ft. after 2 hours pumping 970 gpm
 Estimated Yield 970 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 24 in. to 561 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 561 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. .025
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 281 ft. to 441 ft., From 541 ft. to 561 ft.
 From 468 ft. to 488 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 561 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: IRRIGATION WELL
 Direction from well? 72' SOUTH-112' EAST How many feet? 133

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	SURFACE SOIL			
0	558	FINE SAND BRWN CLAY STRKS			
2	45	BROWN CLAY CALICHE FINE SAND			
45	76	FN-ME-CRS SAND			
76	83	TAN CLAY			
83	141	BROWN CLAY LIMESTONE SAND STREAKS			
141	203	BROWN CLAY LIMESTONE SAND STREAKS			
203	217	FINE-MED SAND BRWN CLAY STRKS			
217	239	CLAY FINE SAND			
239	270	FINE SAND FN-ME-CRS SAND CLAY STREAKS			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 07/09/96 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) 07/15/96 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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2 WATER WELL OWNER:	RICHARD JAMES	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	RT. 1 BOX 52 G	Application Number: 3645
City, State, ZIP code :	HUGOTON, KS 67951-	

FROM	TO	LITHOLOGIC LOG
270	282	BRWN SANDY CLAY
282	290	FINE-MED SAND
290	295	BRWN SANDY CLAY CLAY STREAKS
295	303	FN-ME-CRS SAND
303	320	FN-ME-CRS SAND BRWN CLAY STRKS
320	335	FINE-MED SAND
335	341	CLAY SAND STREAKS
341	440	FINE SAND BRWN CLAY STRKS
440	468	BRWN SANDY CLAY AND FINE SAND
468	485	FN-SMALL SAND BRWN CLAY STRKS
485	542	HARD BROWN CLAY SAND STREAKS
558	581	HARD LEDGES CLAY

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