

1 LOCATION OF WATER WELL: COUNTY: 095 STEVENS	Fraction SW 1/4 SW 1/4 SW 1/4	Section Number 16	Township Number T 31 S	Range Number R 35 W
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Distance and direction from nearest town or city street address of well if located within city?  
FROM MOSCOW; APPX 1 1/4 MILES NORTH & 3 1/2 MILES EAST

2 WATER WELL OWNER: RR#, St. Address, Box # : PO BOX 247 City, State, ZIP code : HUGOTON, KS 67951-	MARK BAKER Board of Agriculture, Division of Water Resources Application Number: 22552
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3 LOCATE WELL'S LOCATION WITH  
AN "X" IN SECTION BOX:

1	---	NW	---	NE	---
M	W	---	---	---	E
i	---	---	---	---	---
l	---	---	---	---	---
e	---	SW	---	SE	---
\\	X	---	---	---	---

4 DEPTH OF COMPLETED WELL 537 ELEVATION: 0  
Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 323 ft. below land surface measured on mo/day/yr 05/27/06  
Pump test data: Well water was 365 ft. after 4 hours pumping 844 gpm

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

Bore Hole Diameter 24 in. to 537 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 537 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 332 ft. to 532 ft.,	From 0 ft. to 0 ft.
	From 0 ft. to 0 ft.,	From 0 ft. to 0 ft.
GRAVEL PACK INTERVALS:	From 20 ft. to 537 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? SOUTHWEST How many feet? 102

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	70	01 CLAY 31 CALICHE 05 SAND			
70	86	07 FINE SAND 08 MEDIUM SAND			
86	106	01 CLAY			
106	127	01 CLAY 20 LIMESTONE			
127	197	05 SAND 13 FINE GRAVEL 01 CLAY			
197	203	01 CLAY			
203	224	05 SAND			
224	309	07 FINE SAND 01 CLAY			
309	320	05 SAND 13 FINE GRAVEL 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 05/24/06 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) 07/03/06  
under the business name of HENKLE DRILLING & SUPPLY by (signature)

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COUNTY: 095 STEVENS	SW 1/4 SW 1/4 SW 1/4	16	T 31 S	R 35 W

2 WATER WELL OWNER:	MARK BAKER	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	PO BOX 247	Application Number: 22552
City, State, ZIP code :	HUGOTON, KS 67951-	

FROM	TO	LITHOLOGIC LOG
320	365	05 SAND 13 FINE GRAVEL 14 MED GRAVEL
365	374	01 CLAY 20 LIMESTONE
374	393	23 SANDSTONE
393	396	31 CALICHE 20 LIMESTONE
396	410	23 SANDSTONE 31 CALICHE
410	419	23 SANDSTONE 31 CALICHE
419	421	31 CALICHE 20 LIMESTONE
421	431	23 SANDSTONE 31 CALICHE
431	444	23 SANDSTONE 31 CALICHE
444	462	23 SANDSTONE
462	487	23 SANDSTONE 31 CALICHE
487	504	23 SANDSTONE
504	515	31 CALICHE 23 SANDSTONE 20 LIMESTONE
515	520	23 SANDSTONE
520	532	23 SANDSTONE 01 CLAY
532	550	19 SHALE

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