

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: <b>041 HASKELL</b>	<b>SE 1/4 SE 1/4 NW 1/4</b>	<b>33</b>	<b>T 29 S</b>	<b>R 32 W</b>

Distance and direction from nearest town or city street address of well if located within city?

**FROM SUBLETTE, APPX 1/4 MILE EAST**2 WATER WELL OWNER: **MURPHY FAMILY L.P.**RR#, St. Address, Box # : **5705 WILLIAMSBURG LANDING**

Board of Agriculture, Division of Water Resources

City, State, ZIP code : **WILLIAMSBURG, VA 23185-**Application Number: **5675 & 17053**

3 LOCATE WELL'S LOCATION WITH

4 DEPTH OF COMPLETED WELL **484**ELEVATION: **0**

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

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WELL'S STATIC WATER LEVEL **333** ft. below land surface measured on mo/day/yr **10/20/06**Pump testdata: Well water was **352** ft. after **4** hours pumping **539** gpm

1 --- NW --- NE ---

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

M

i W --- X --- E

Bore Hole Diameter **24** in. to **484** ft., and in. to 0 ft.

l

e

WELL WATER TO BE USED AS: **02 IRRIGATION**

--- SW --- SE ---

Was a chemical/bacteriological sample submitted to department? **No** ;

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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 **484** 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 **349** ft. to **479** 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 **484** 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? **SOUTH**How many feet? **102**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	50	01 CLAY 31 CALICHE 07 FINE SAND			
50	70	07 FINE SAND 01 CLAY			
70	180	05 SAND 13 FINE GRAVEL 01 CLAY			
180	290	05 SAND 01 CLAY 11 GRAVEL			
290	372	05 SAND 01 CLAY			
372	380	01 CLAY 20 LIMESTONE			
380	405	07 FINE SAND 01 CLAY			
405	440	01 CLAY 20 LIMESTONE 07 FINE SAND			
440	463	05 SAND 23 SANDSTONE 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) **10/18/06** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **145**This Water Well Record was completed on (mo/day/yr) **12/22/06**under the business name of **HENKLE DRILLING & SUPPLY**

by (signature)

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FROM	TO	LITHOLOGIC LOG
463	479	23 SANDSTONE 31 CALICHE
479	484	31 CALICHE
484	497	31 CALICHE 23 SANDSTONE
497	520	19 SHALE

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under the business name of <b>HENKLE DRILLING &amp; SUPPLY</b>	by (signature) <i>Bruce Reichmuth</i>