

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
COUNTY: 041 HASKELL		N 1/2 SW 1/4	10	T 28 S	R 31 W

Distance and direction from nearest town or city street address of well if located within city?
FROM COPELAND; APPX 5 MILES NORTH & 3 3/4 MILES WEST

2 WATER WELL OWNER: LAWRENCE WITHERS		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	2298 90TH ROAD	Application Number: 10,242 & 18,410
City, State, ZIP code :	COPELAND, KS 67837-7035	

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

/ \						
1	NW		NE			
M						
i						
l						
e						
	SW		SE			
\ /						

4 DEPTH OF COMPLETED WELL 638 ELEVATION: 0

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

WELL'S STATIC WATER LEVEL 330 ft. below land surface measured on mo/day/yr 11/17/04

Pump test data: Well water was 377 ft. after 4 hours pumping 1480 gpm

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

Bore Hole Diameter 24 in. to 638 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 638 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 358 ft. to 618 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 638 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	PLUGGING INTERVALS
0	2	02 SILT			
2	111	04 SANDY CLAY 07 FINE SAND 20 LIMESTONE			
111	143	05 SAND 13 FINE GRAVEL			
143	150	04 SANDY CLAY			
150	203	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
203	210	04 SANDY CLAY 20 LIMESTONE			
210	240	05 SAND 11 GRAVEL 01 CLAY			
240	270	05 SAND 11 GRAVEL			
270	279	01 CLAY			
279	339	05 SAND 28 ROCK 13 FINE GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 11/12/04 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) 12/23/04 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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1 LOCATION OF WATER WELL: COUNTY: 041 HASKELL	Fraction 1/4 N 1 2 1/4 SW 1/4	Section Number 10	Township Number T 28 S	Range Number R 31 W
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2 WATER WELL OWNER: LAWRENCE WITHERS

RR#, St. Address, Box # : 2298 90TH ROAD

City, State, ZIP code : COPELAND, KS 67837-7035

Board of Agriculture, Division of Water Resources

Application Number: 10,242 & 18,410

FROM	TO	LITHOLOGIC LOG
339	342	28 ROCK 01 CLAY
342	358	05 SAND 28 ROCK 11 GRAVEL
358	362	01 CLAY
362	381	05 SAND 28 ROCK S-MD-LG GRAVEL
381	382	04 SANDY CLAY
382	445	05 SAND 28 ROCK
445	448	01 CLAY
448	463	05 SAND 28 ROCK
463	538	04 SANDY CLAY 07 FINE SAND 20 LIMESTONE
538	565	07 FINE SAND
565	602	05 SAND 28 ROCK
602	618	07 FINE SAND 28 ROCK
618	638	04 SANDY CLAY 07 FINE SAND 28 ROCK
638	700	19 SHALE 01 CLAY

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