

WATER WELL RECORD Form #WC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 041 HASKELL NE 1/4 NE 1/4 NE 1/4 20 T 27 S R 33 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1/2 N, 1 W, 13 N, 4 W, 1 N, 1/4 WEST OF SUBLETTE.

2 WATER WELL OWNER: WOODRUFF, ISABEL
 RR#, St. Address, Box #: BOX 52 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: DODGE CITY, KS 67801- Application Number: 19,171

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 603 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL	268 ft. below land surface measured on mo/day/yr	05/21/96
Pump test data: Well water was	376 ft. after 4 hours pumping	1035 gpm
Estimated Yield	750 gpm: Well water was	0 ft. after 0 hours pumping 0 gpm
Bore Hole Diameter	24 in. to 603 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 603 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 280 ft. to 420 ft., From 0 ft. to 0 ft.
 From 463 ft. to 603 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 603 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? NORTHWEST How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	15	01 CLAY			
15	35	07 FINE SAND 04 SANDY CLAY			
35	42	31 CALICHE 05 SAND			
42	50	07 FINE SAND 31 CALICHE 01 CLAY			
50	75	05 SAND 01 CLAY			
75	83	31 CALICHE 08 MEDIUM SAND 09 COARSE SAND			
83	105	05 SAND 31 CALICHE			
105	140	05 SAND 01 CLAY 31 CALICHE			
140	195	07 FINE SAND 08 MEDIUM SAND			

17 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 05/17/96 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) 06/04/96 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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

1 LOCATION OF WATER WELL: : Fraction : Section Number : Township Number : Range Number
COUNTY: 041 HASKELL : NE 1/4 NE 1/4 NE 1/4 : 20 : T 27 S : R 33 W

2 WATER WELL OWNER: WOODRUFF, ISABEL
RR#, St. Address, Box # : BOX 52 Board of Agriculture, Division of Water Resources
City, State, ZIP code : DODGE CITY, KS 67801- Application Number: 19,171

FROM	TO	LITHOLOGIC LOG
195	200	01 CLAY
200	250	05 SAND 01 CLAY
250	260	04 SANDY CLAY 15 CRS GRAVEL 13 FINE GRAVEL
260	300	07 FINE SAND 01 CLAY 08 MEDIUM SAND
300	305	01 CLAY 07 FINE SAND
305	325	07 FINE SAND 08 MEDIUM SAND 01 CLAY
325	335	07 FINE SAND 08 MEDIUM SAND 01 CLAY
335	339	01 CLAY 05 SAND
339	348	07 FINE SAND 08 MEDIUM SAND 01 CLAY
348	355	01 CLAY 05 SAND
355	365	07 FINE SAND 08 MEDIUM SAND 01 CLAY
365	370	01 CLAY 05 SAND
370	385	07 FINE SAND 08 MEDIUM SAND 01 CLAY
385	405	07 FINE SAND 01 CLAY
405	415	07 FINE SAND 01 CLAY
415	465	01 CLAY 07 FINE SAND
465	475	07 FINE SAND 01 CLAY
475	495	01 CLAY 05 SAND 01 CLAY
495	565	31 CALICHE 23 SANDSTONE 07 FINE SAND
495	565	19 SHALE
565	600	23 SANDSTONE 20 LIMESTONE 07 FINE SAND
600	615	19 SHALE 20 LIMESTONE 31 CALICHE

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 05/17/96 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) 06/04/96 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Bruce Reichmuth*