

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 041 HASKELL N/C E 1/2 36 T 30 S R 32 W

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

APPROX. 3 3/4 MILES EAST AND 5 1/2 MILES SOUTH OF SUBLETTE

2 WATER WELL OWNER: MARJOY BIRD
 RR#, St. Address, Box # : HCR BOX 81 Board of Agriculture, Division of Water Resources
 City, State, ZIP code : SUBLETTE, KS 67877- Application Number: 842 AND 16,332

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 538 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 260 ft. below land surface measured on mo/day/yr 02/02/94
 Pump test data: Well water was 312 ft. after 4 hours pumping 1180 gpm

Estimated Yield 1250 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 24 in. to 538 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? No

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 538 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 305 ft. to 345 ft., From 437 ft. to 477 ft.
 From 363 ft. to 403 ft., From 493 ft. to 533 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 538 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? NORTH How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	02 SILT			
3	10	03 SILTY CLAY			
10	30	01 CLAY 31 CALICHE			
30	40	07 FINE SAND			
40	47	07 FINE SAND 01 CLAY			
47	50	07 FINE SAND			
50	65	01 CLAY			
65	77	01 CLAY 20 LIMESTONE			
77	81	05 SAND 20 LIMESTONE			
81	142	07 FINE SAND 10 V CRS SAND 14 MED GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 01/29/94 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) 04/05/94
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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

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FROM	TO	LITHOLOGIC LOG
142	146	01 CLAY
146	181	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL
181	190	01 CLAY 05 SAND
190	240	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL
240	250	01 CLAY
250	300	07 FINE SAND 09 COARSE SAND 01 CLAY
300	345	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL
345	365	01 CLAY
365	377	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL
377	380	01 CLAY
380	399	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL
399	410	01 CLAY
410	425	01 CLAY 20 LIMESTONE
425	439	01 CLAY 20 LIMESTONE
439	455	07 FINE SAND 01 CLAY
455	460	04 SANDY CLAY 07 FINE SAND
460	477	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND
477	490	01 CLAY
490	520	23 SANDSTONE
520	535	23 SANDSTONE 31 CALICHE
535	545	19 SHALE 23 SANDSTONE
545	560	19 SHALE

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by (signature) *Bruce J. Reichmuth*