

1 LOCATION OF WATER WELL: ; Fraction ; Section Number ; Township Number ; Range Number
 COUNTY: 065 MORTON ; NE 1/4 NE 1/4 NE 1/4 ; 32 ; T 34 S ; R 39 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 4 1/2 MILES SOUTH & 3 MILES EAST OF ROLLA

2 WATER WELL OWNER: EASTERWOOD, DALE
 RR#, St. Address, Box #: HC 02 BOX 42 Board of Agriculture, Division of Water Resources
 City, State, ZIP code : ROLLA, KS 67954-9410 Application Number: 42,676

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <table border="1" style="width: 100%; height: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;">NW</td> <td style="width: 25%; text-align: center;">NE</td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td style="text-align: center;">W</td> <td style="text-align: center;">X</td> <td style="text-align: center;">E</td> <td></td> </tr> <tr> <td style="text-align: center;">SW</td> <td style="text-align: center;">SE</td> <td></td> <td></td> </tr> </table>	NW	NE			W	X	E		SW	SE			4 DEPTH OF COMPLETED WELL 503 ELEVATION: 0 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft. WELL'S STATIC WATER LEVEL 204 ft. below land surface measured on mo/day/yr 04/25/98 Pump testdata: Well water was 325 ft. after 4 hours pumping 1319 gpm Estimated Yield 1319 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm Bore Hole Diameter 24 in. to 503 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
NW	NE												
W	X	E											
SW	SE												

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 503 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 255 ft. to 295 ft., From 364 ft. to 384 ft.
 From 324 ft. to 344 ft., From 400 ft. to 470 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 390 ft., From 0 ft. to 0 ft.
 From 390 ft. to 503 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	3	05 SAND			
3	6	01 CLAY			
6	38	07 FINE SAND			
38	67	01 CLAY 36 GYP ROCK			
67	85	07 FINE SAND 04 SANDY CLAY			
85	178	04 SANDY CLAY 20 LIMESTONE 05 SAND			
178	223	05 SAND 11 GRAVEL			
223	255	01 CLAY 05 SAND			
255	267	07 FINE SAND 04 SANDY CLAY			
267	295	07 FINE SAND 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 04/18/98 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) 05/12/98 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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SCREEN PERFORATED INTERVALS: From 480 ft. to 500 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

FROM	TO	LITHOLOGIC LOG
295	324	01 CLAY
324	329	07 FINE SAND 04 SANDY CLAY
329	340	01 CLAY
340	344	07 FINE SAND
344	365	01 CLAY 04 SANDY CLAY
365	383	07 FINE SAND 01 CLAY
383	398	01 CLAY
398	412	07 FINE SAND 01 CLAY
412	416	01 CLAY
416	471	05 SAND 28 ROCK 01 CLAY
471	481	31 CALICHE
481	500	05 SAND 28 ROCK 01 CLAY
500	531	31 CALICHE 01 CLAY
531	535	28 ROCK 19 SHALE

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Bruce J. Richman