

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **44,143**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------------------------------|--|-------------------|---|----------------------------------|---------------------------------|--|---------------------------------------|--|-----------------------------|-----------------|--------------------------|-------------------------|--|-----------------|-----------|--------------------------|--------------------------|--|--|--|--|--|--|--|--|--|--|----------------|--|
| 1 LOCATION OF WATER WELL: County: Stevens | | Fraction SE ¼ NE ¼ SW ¼ | | Section Number 27 | Township Number T 32 S | Range Number R 36 E/W | | | | | | | | | | | | | | | | | | | | | | | | |
| Distance and direction from nearest town or city street address of well if located within city? From Moscow, approx. 5 ½ mi. South, 1 mi. West, ½ mi. South | | | | Global Positioning System (decimal degrees, min. of 4 digits) Latitude: 37.23224 Longitude: 101.22170 Elevation: _____ Datum: _____ Data Collection Method: GPS | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 WATER WELL OWNER: Bryne Sullins RR#, St. Address, Box # : RR 1 Box 43 City, State, ZIP Code : Moscow, Ks, 67952 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL 554 ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | WELL'S STATIC WATER LEVEL 262 ft. below land surface measured on mo/day/yr 11/26/08 Pump test data: Well water was 378 ft. after 4 hours pumping 893 gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 TYPE OF CASING USED: | | <table style="width:100%; border:none;"> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>5 Wrought Iron</td> <td>6 Asbestos-Cement</td> <td>7 Fiberglass</td> <td>8 Concrete tile</td> <td>9 Other (specify below)</td> <td>CASING JOINTS: Glued _____ Clamped _____</td> </tr> <tr> <td>2 PVC</td> <td>4 ABS</td> <td colspan="3"></td> <td colspan="2"></td> <td>Welded <input checked="" type="checkbox"/></td> </tr> <tr> <td colspan="3"></td> <td colspan="3"></td> <td colspan="2">Threaded _____</td> </tr> </table> | | | | | 1 Steel | 3 RMP (SR) | 5 Wrought Iron | 6 Asbestos-Cement | 7 Fiberglass | 8 Concrete tile | 9 Other (specify below) | CASING JOINTS: Glued _____ Clamped _____ | 2 PVC | 4 ABS | | | | | | Welded <input checked="" type="checkbox"/> | | | | | | | Threaded _____ | |
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| 2 PVC | 4 ABS | | | | | | Welded <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | Threaded _____ | | | | | | | | | | | | | | | | | | | | | | | | |
| Blank casing diameter 16 in. to 554 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. | | Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | <table style="width:100%; border:none;"> <tr> <td><input checked="" type="radio"/> Steel</td> <td>3 Stainless steel</td> <td>5 Fiberglass</td> <td>7 PVC</td> <td>9 ABS</td> <td>11 Other (specify) _____</td> </tr> <tr> <td>2 Brass</td> <td>4 Galvanized steel</td> <td>6 Concrete tile</td> <td>8 RM (SR)</td> <td>10 Asbestos-Cement</td> <td>12 None used (open hole)</td> </tr> </table> | | | | | <input checked="" type="radio"/> Steel | 3 Stainless steel | 5 Fiberglass | 7 PVC | 9 ABS | 11 Other (specify) _____ | 2 Brass | 4 Galvanized steel | 6 Concrete tile | 8 RM (SR) | 10 Asbestos-Cement | 12 None used (open hole) | | | | | | | | | | | | |
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| SCREEN OR PERFORATION OPENINGS ARE: | | <table style="width:100%; border:none;"> <tr> <td><input checked="" type="radio"/> 1 Continuous slot</td> <td>3 Mill slot</td> <td>5 Gauze wrapped</td> <td>7 Torch cut</td> <td>9 Drilled holes</td> <td>11 None (open hole)</td> </tr> <tr> <td>2 Louvered shutter</td> <td>4 Key punched</td> <td>6 Wire wrapped</td> <td>8 Saw Cut</td> <td>10 Other (specify) _____</td> <td></td> </tr> </table> | | | | | <input checked="" type="radio"/> 1 Continuous slot | 3 Mill slot | 5 Gauze wrapped | 7 Torch cut | 9 Drilled holes | 11 None (open hole) | 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 8 Saw Cut | 10 Other (specify) _____ | | | | | | | | | | | | | |
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| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 8 Saw Cut | 10 Other (specify) _____ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: | | <table style="width:100%; border:none;"> <tr> <td>From 310 ft. to 340 ft.</td> <td>From 399 ft. to 549 ft.</td> </tr> <tr> <td>From _____ ft. to _____ ft.</td> <td>From _____ ft. to _____ ft.</td> </tr> </table> | | | | | From 310 ft. to 340 ft. | From 399 ft. to 549 ft. | From _____ ft. to _____ ft. | From _____ ft. to _____ ft. | | | | | | | | | | | | | | | | | | | | |
| From 310 ft. to 340 ft. | From 399 ft. to 549 ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| From _____ ft. to _____ ft. | From _____ ft. to _____ ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GRAVEL PACK INTERVALS: | | <table style="width:100%; border:none;"> <tr> <td>From 20 ft. to 360 ft.</td> <td>From 360 ft. to 554 ft.</td> </tr> <tr> <td>From _____ ft. to _____ ft.</td> <td>From _____ ft. to _____ ft.</td> </tr> </table> | | | | | From 20 ft. to 360 ft. | From 360 ft. to 554 ft. | From _____ ft. to _____ ft. | From _____ ft. to _____ ft. | | | | | | | | | | | | | | | | | | | | |
| From 20 ft. to 360 ft. | From 360 ft. to 554 ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| From _____ ft. to _____ ft. | From _____ ft. to _____ ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 GROUT MATERIAL: | | <table style="width:100%; border:none;"> <tr> <td>1 Neat cement</td> <td>2 Cement grout</td> <td><input checked="" type="radio"/> 3 Bentonite</td> <td>4 Other _____</td> </tr> </table> | | | | | 1 Neat cement | 2 Cement grout | <input checked="" type="radio"/> 3 Bentonite | 4 Other _____ | | | | | | | | | | | | | | | | | | | | |
| 1 Neat cement | 2 Cement grout | <input checked="" type="radio"/> 3 Bentonite | 4 Other _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grout Intervals From 0 ft. to 20 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. | | What is the nearest source of possible contamination: None Observed | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) | | 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well | | Direction from well? _____ How many feet? _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 3 | Fine Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 12 | Fine to med. Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 51 | Brown Sandy Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 51 | 56 | Fine Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 56 | 85 | Brown Sandy Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 85 | 91 | Fine to med. Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 91 | 101 | Brown Sandy Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 101 | 111 | Fine to med. Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 111 | 160 | Brown Sticky Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 160 | 215 | Brown Sandy Clay & Lime Rock | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 215 | 236 | Fine to med. Coarse Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 236 | 240 | Brown Sandy Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 240 | 271 | Fine to med. Coarse Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 271 | 275 | Brown Sandy Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 275 | 324 | Fine to med. Coarse Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 324 | 328 | Brown Sandy Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 328 | 340 | Fine to Med. Sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|-----|-----|-----------------------------|--|--|--|
| 340 | 354 | Red Sandy Clay | | | |
| 354 | 359 | Fine Sand | | | |
| 359 | 403 | Red Sandy Clay, Sand Strips | | | |
| 403 | 407 | Fine to med. Sand | | | |
| 407 | 414 | Red Sandy Clay, Sand Strips | | | |
| 414 | 418 | Fine to med. Sand | | | |
| 418 | 549 | Fine Sand, Clay Stringers | | | |
| 549 | 554 | Red & Brown Clay | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11/21/08 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/year) 12/5/08 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce K. Henkle.

INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell>.