

| WATER WELL RECORD   |  |  |                |                  |                    |  |  |  |  |
|---|--|--|----------------|------------------|--------------------|--|--|--|--|
| Form WWC-5  |  | KSA 82a-1212   |                |                  |                    |  |  |  |  |
| <b>1 LOCATION OF WATER WELL:</b>  |  | Fraction   | Section Number | Township Number  | Range Number       |  |  |  |  |
| County: Stevens   |  | SE ¼ SE ¼ SE ¼   | 9              | T 34 S           | R 38 E <b>(W)</b>  |  |  |  |  |
| Distance and direction from nearest town or city street address of well if located within city? From southwest corner of Hugoton - 2 miles west, 4 miles south, 1 mile west, 1 mile south, 2 miles west, 160 ft. north & 75 ft. west  |  |  |                |                  |                    |  |  |  |  |
| <b>2 WATER WELL OWNER:</b>  |  | Bobby McBride  |                |                  |                    |  |  |  |  |
| RR#, St. Address, Box # :   |  | 601 E. 11th St.  |                |                  |                    |  |  |  |  |
| City, State, ZIP Code :   |  | Hugoton, Kansas 67951  |                |                  |                    |  |  |  |  |
|   |  | Board of Agriculture, Division of Water Resources<br>Application Number: 41,968  |                |                  |                    |  |  |  |  |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>   |  | <b>4 DEPTH OF COMPLETED WELL.....525..... ft. ELEVATION:</b>   |                |                  |                    |  |  |  |  |
| <div style="text-align: center;">N<br/><table border="1" style="margin: auto;"><tr><td style="padding: 5px;">NW</td><td style="padding: 5px;">NE</td></tr><tr><td style="padding: 5px;">SW</td><td style="padding: 5px;">SE</td></tr></table><br/>S</div> <div style="position: relative; height: 100px; margin-top: 10px;"><div style="position: absolute; left: 0; top: 0; bottom: 0; width: 10px; background: linear-gradient(to bottom, transparent 49%, black 49% 51%, black 51% 53%, transparent 53%);"></div><div style="position: absolute; right: 0; top: 0; bottom: 0; width: 10px; background: linear-gradient(to bottom, transparent 49%, black 49% 51%, black 51% 53%, transparent 53%);"></div><div style="position: absolute; left: 0; right: 0; top: 0; height: 100px; border-left: 1px solid black; border-right: 1px solid black;"></div><div style="position: absolute; left: 0; right: 0; top: 0; height: 100px; border-bottom: 1px solid black;"></div><div style="position: absolute; left: 0; top: 0; font-size: small;">W</div><div style="position: absolute; right: 0; top: 0; font-size: small;">E</div><div style="position: absolute; left: 0; top: 100px; font-size: x-small;">1 Mile</div><div style="position: absolute; right: 0; top: 100px; font-size: x-small;">X</div></div> |  | NW   | NE             | SW               | SE                 | Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft.<br>WELL'S STATIC WATER LEVEL ... 230... ft. below land surface measured on mo/day/yr ... 2/4/98....<br>Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm<br>Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm<br>Bore Hole Diameter..... 30...in. to ..... 525.....ft., and.....in. to .....ft.<br>WELL WATER TO BE USED AS:<br>5 Public water supply      8 Air conditioning      11 Injection well<br>1 Domestic      3 Feedlot      6 Oil field water supply      9 Dewatering      12 Other (Specify below)<br><b>(2)</b> Irrigation      4 Industrial      7 Lawn and garden only      10 Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <b>X</b> ...; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes.....No..... <b>X</b> |  |  |  |
|   |  | NW   | NE             |                  |                    |  |  |  |  |
|   |  | SW   | SE             |                  |                    |  |  |  |  |
|   |  | <b>5 TYPE OF BLANK CASING USED:</b>  |                |                  |                    |  |  |  |  |
|   |  | (1) Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued.....Clamped.....<br>2 PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded..... <b>X</b> .....<br>Blank casing diameter ..... 16...in. to ..... 320...ft., Dia.....in. to .....ft., Dia.....in. to .....ft.<br>Casing height above land surface..... 12...in., weight..... 42..05...lbs./ft. Wall thickness or gauge No. ....250..<br>TYPE OF SCREEN OR PERFORATION MATERIAL:<br>(1) Steel      3 Stainless steel      5 Fiberglass      7 PVC      10 Asbestos-cement<br>2 Brass      4 Galvanized steel      6 Concrete tile      8 RMP (SR)      11 Other (specify) ..<br>SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot      (3) Mill slot      5 Gauzed wrapped      8 Saw cut      11 None used (open hole)<br>2 Louvered shutter      4 Key punched      6 Wire wrapped      9 Drilled holes<br>3 Torch cut      10 Other (specify) ..<br>SCREEN-PERFORATED INTERVALS: From..... 320...ft. to ..... 525...ft., From.....ft. to.....ft.<br>From.....ft. to.....ft., From.....ft. to.....ft.<br>GRAVEL PACK INTERVALS: From..... 20...ft. to ..... 200...ft., From..... 260...ft. to ..... 525...ft.<br>From.....ft. to.....ft., From.....ft. to.....ft. |                |                  |                    |  |  |  |  |
| <b>6 GROUT MATERIAL:</b> 1 Neat cement      (2) Cement grout      3 Bentonite      4 Other ..<br>Grout Intervals: From..... 0...ft. to ..... 20...ft., From..... 200...ft. to ..... 260...ft., From.....ft. to.....ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank      4 Lateral lines      7 Pit privy      10 Livestock pens      14 Abandoned water well<br>2 Sewer lines      5 Cess pool      8 Sewage lagoon      11 Fuel storage      15 Oil well/Gas well<br>3 Watertight sewer lines      6 Seepage pit      9 Feedyard      12 Fertilizer storage      16 Other (specify below)<br>13 Insecticide storage ..<br>Direction from well? Southwest      How many feet? 75 ft. west & 10 ft. south  |  |  |                |                  |                    |  |  |  |  |
| FROM  |  | TO   |                | LITHOLOGIC LOG   | PLUGGING INTERVALS |  |  |  |  |
|   |  |  |                | See attached log |                    |  |  |  |  |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... 2/24/98 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... 208. This Water Well Record was completed on (mo/day/yr) ..... 2/25/98. .... under the business name of Minter-Wilson Drilling Co., Inc. by (signature) <i>Nora Keller</i>   |  |  |                |                  |                    |  |  |  |  |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.   |  |  |                |                  |                    |  |  |  |  |

**1/4**

*The  
Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

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Bobby McBride  
Stevens County  
February 4, 1998

LOCATION: SE $\frac{1}{4}$  9-34-38 Southwest corner of Hugoton 5 miles West on Hwy 25,  
4 miles South, West side - 75' East, 10' North of well

STATIC WATER LEVEL - 230'

## Test #1

|              |  |    |
|--------------|--|----|
| 0' to 3'     | Top soil                                       |    |
| 3' to 8'     | Brown clay                                     | 01 |
| 8' to 16'    | Brown sandy clay                               | 04 |
| 16' to 23'   | Fine sand                                      | 07 |
| 23' to 91'   | Brown sandy clay                               | 04 |
| 91' to 116'  | Fine to medium sand and gravel                 | 17 |
| 116' to 157' | Brown clay                                     | 01 |
| 157' to 178' | Brown sandy clay                               | 04 |
| 178' to 193' | Fine to medium sand and gravel 10% clay        | 17 |
| 193' to 233' | Brown sandy clay                               | 04 |
| 233' to 258' | Brown clay sticky                              | 01 |
| 258' to 318' | Brown sandy clay small sand streaks            | 04 |
| 318' to 336' | Fine to medium sand fine gravel                | 07 |
| 336' to 382' | Fine to medium sand and gravel                 | 17 |
| 382' to 406' | Brown sandy clay                               | 04 |
| 406' to 426' | Fine to medium sand and gravel                 | 17 |
| 426' to 482' | Brown sandy clay                               | 04 |
| 482' to 516' | Fine to medium sand and gravel with brown rock | 17 |
| 516' to 526' | Brown sandy clay                               | 04 |
| 526' to 530' | Red bed  | 19 |