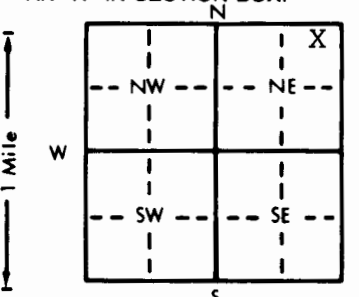


|   |   |                             |                                  |                                 |
|---|---|-----------------------------|----------------------------------|---------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <b>OSAGE</b> | Fraction<br><b>NE 1/4 NE 1/4 NE 1/4</b> | Section Number<br><b>22</b> | Township Number<br><b>T 14 S</b> | Range Number<br><b>R 16E EW</b> |
|---|---|-----------------------------|----------------------------------|---------------------------------|

Distance and direction from nearest town or city street address of well if located within city?  
**4 miles east of Carbondale** **PLUGGING REPORT**

|   |  |  |
|---|--|--|
| 2 WATER WELL OWNER: <b>Bryan Applebaugh</b><br>RR#, St. Address, Box #: <b>Rt. 1 Box 136B</b><br>City, State, ZIP Code: <b>Carbondale, KS 66414</b> | Property Management<br>Case # <b>181-11978</b> | Board of Agriculture, Division of Water Resources<br>Application Number: |
|---|--|--|

|  |  |
|--|--|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br> | 4 DEPTH OF COMPLETED WELL: <b>73'</b> ft. ELEVATION:<br>Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.<br>WELL'S STATIC WATER LEVEL: <b>4'</b> ft. below land surface measured on mo/day/yr <b>10-27-93</b><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 . . . . . in. to . . . . . 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>2 Irrigation <u>4 Industrial</u> 7 Lawn and garden only 10 Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No . . . . .; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <input checked="" type="checkbox"/> No |
|--|--|

|   |  |   |  |
|---|--|---|--|
| 5 TYPE OF BLANK CASING USED:<br>1 Steel <u>3 RMP (SR)</u><br>2 PVC 4 ABS  | 5 Wrought iron<br>6 Asbestos-Cement<br>7 Fiberglass  | 8 Concrete tile<br>9 Other (specify below)  | CASING JOINTS: Glued . . . . . Clamped . . . . .<br>Welded . . . . .<br>Threaded . . . . . |
| Blank casing diameter . . . . . <b>5"</b> in. to . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.<br>Casing height above land surface . . . . . <b>48</b> in., weight . . . . . lbs./ft. Wall thickness or gauge No. . . . . | TYPE OF SCREEN OR PERFORATION MATERIAL:<br>1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <b>NA</b><br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) |   |  |
| SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes<br>2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) <b>NA</b>  |  | SCREEN-PERFORATED INTERVALS: From . . . . . <b>NA</b> ft. to <b>NA</b> ft., From . . . . . ft. to . . . . . ft.<br>From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft. |  |
| GRAVEL PACK INTERVALS: From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.   |  | From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  |  |

|   |   |
|---|---|
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other   | Grout Intervals: From <b>47</b> ft. to <b>4</b> ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft. |
| What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage | 14 Livestock pens 14 Abandoned water well   |
| Direction from well? <b>south</b>   | How many feet? <b>100+</b>  |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS    |
|------|----|----------------|------|----|-----------------------|
|      |    |                | 73   | 47 | Gravel 4.17 cu. ft.   |
|      |    |                | 47   | 4  | Hole plug 6.9 cu. ft. |
|      |    |                | 4    | 0  | 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) **10-27-93** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **182** This Water Well Record was completed on (mo/day/yr) **11-14-93** under the business name of **STRADER DRILLING CO., INC.** by (signature) *D. A. Strader*

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.