

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

| 1 LOCATION OF WATER WELL: COUNTY: GRAY | | Fraction NE 1/4 NW 1/4 NE 1/4 | Section Number 10 | Township Number T 27 S | Range Number R 29 W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----|---|----------------------|---------------------------|------------------------|------|----|----------------|------|----|--------------------|---|---|---------|--|--|--|--|----|------------|--|--|--|----|----|-----------|--|--|--|----|----|------------------|--|--|--|----|-----|------------------------|--|--|--|-----|-----|------------|--|--|--|-----|-----|--------------------|--|--|--|-----|-----|--------------------|--|--|--|-----|-----|-------------|--|--|--|-----|-----|--------------------|--|--|--|
| Distance and direction from nearest town or city street address of well if located within city? FROM INGALLS, 7 MILES SOUTH ON BLACK TOP & 1/4 M. WEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 WATER WELL OWNER: BURCH, KEN RR#, St. Address, Box #: E. R. #1 City, State, ZIP code: INGALLS, KS 67853- | | Board of Agriculture, Division of Water Resources Application Number: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL 280 ELEVATION: 0 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td>NE</td> <td>SE</td> <td>SW</td> <td>NW</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table> | | 1 | 2 | 3 | 4 | NE | SE | SW | NW | | | | | | | | | WELL'S STATIC WATER LEVEL 137 ft. below land surface measured on mo/day/yr 05/27/94 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm Estimated Yield 85 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm Bore Hole Diameter 8 in. to 280 ft., and in. to 0 ft. WELL WATER TO BE USED AS: DOMESTIC Was a chemical/bacteriological sample submitted to department? No; If yes, mo/day/yr sample was submitted Water well disinfected? Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NE | SE | SW | NW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 5 TYPE OF BLANK CASING USED: PVC CASING JOINTS: GLOED Blank casing diameter 5 in. to 280 ft., Dia in. to 0 ft., Dia in. to 0 ft. Casing height above land surface 12 in., weight 200 lbs/ft. Wall thickness or gauge No. 21 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC SCREEN OR PERFORATION OPENINGS ARE: SAW CUT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SCREEN PERFORATED INTERVALS: From 235 ft. to 275 ft., From 0 ft. to 0 ft. GRAVEL PACK INTERVALS: From 0 ft. to 0 ft., From 0 ft. to 0 ft. From 40 ft. to 280 ft., From 0 ft. to 0 ft. From 0 ft. to 0 ft., From 0 ft. to 0 ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 GROUT MATERIAL BENTONITE Grout intervals: From 5 ft. to 40 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft. What is the nearest source of possible contamination: SEPTIC TANK Direction from well? EAST How many feet? 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td>TOPSOIL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>22</td> <td>SANDY CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>32</td> <td>PINE SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>32</td> <td>55</td> <td>SANDY BROWN CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>110</td> <td>PINE - MED SAND GRAVEL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>110</td> <td>175</td> <td>SANDY CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>175</td> <td>220</td> <td>MEDIUM SAND GRAVEL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>220</td> <td>243</td> <td>MEDIUM SAND GRAVEL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>243</td> <td>260</td> <td>SAND GRAVEL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>260</td> <td>275</td> <td>MEDIUM SAND GRAVEL</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | | | | FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | 0 | 3 | TOPSOIL | | | | 3 | 22 | SANDY CLAY | | | | 22 | 32 | PINE SAND | | | | 32 | 55 | SANDY BROWN CLAY | | | | 55 | 110 | PINE - MED SAND GRAVEL | | | | 110 | 175 | SANDY CLAY | | | | 175 | 220 | MEDIUM SAND GRAVEL | | | | 220 | 243 | MEDIUM SAND GRAVEL | | | | 243 | 260 | SAND GRAVEL | | | | 260 | 275 | MEDIUM SAND GRAVEL | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 3 | TOPSOIL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 22 | SANDY CLAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 32 | PINE SAND | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 55 | 110 | PINE - MED SAND GRAVEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 175 | 220 | MEDIUM SAND GRAVEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220 | 243 | MEDIUM SAND GRAVEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 243 | 260 | SAND GRAVEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 260 | 275 | MEDIUM SAND GRAVEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 06/01/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) 06/10/94 under the business name of JOE'S WELL SERVICE, INC. by (signature) <i>Justin Cret</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| FROM 275 | TO 280 | LITHOLOGIC LOG BLUE SHALE | | | |