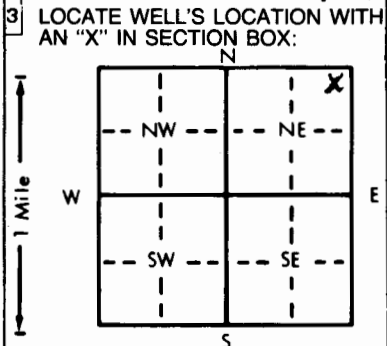


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1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 70 Township Number T 11 S Range Number R 17 E  
 County: Jefferson Distance and direction from nearest town or city street address of well if located within city? 1/2 of Grantville

2 WATER WELL OWNER: Dean Burroughs  
 RR#, St. Address, Box #: Box 167 - RT. 3 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Grantville, Mo. 66429 Application Number:



4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 24 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 21 ft. below land surface measured on mo/day/yr 2-16-84  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 30 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 12 in. to ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes Yes No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 0-25 ft., Dia 5 in. to 35-40 ft., Dia in. to ft.  
 Casing height above land surface: 24 in., weight 282 lbs./ft. Wall thickness or gauge No. 258  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 25 ft. to 35 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 40 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? W How many feet? 120

| FROM | TO | LITHOLOGIC LOG                         | FROM | TO | LITHOLOGIC LOG |
|------|----|--|------|----|----------------|
| 0    | 6  | TOP SOIL                               |      |    |                |
| 6    | 24 | CLAY, BROWN, SILTY                     |      |    |                |
| 24   | 31 | FINE SAND, BROWN                       |      |    |                |
| 31   | 35 | FINE SAND, COURSE SAND, MED. GR. BROWN |      |    |                |
| 35   | 40 | CLAY, BLUE, GREEN                      |      |    |                |

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) 2-16-84 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) 2-23-84 under the business name of Strader Drilling Co. Inc by (signature) Dale Ashen  
 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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