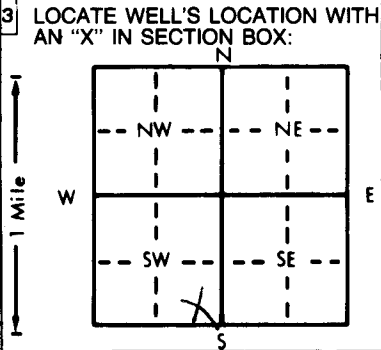


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 7 Township Number T 14 S Range Number R 11 EW
 County Russell
 Distance and direction from nearest town or city street address of well if located within city? Dorrance

2 WATER WELL OWNER: Dorrance Dan Bushell
 RR#, St. Address, Box #: Dorrance, Kans Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Dorrance, Kans Application Number: 6-20-88



4 DEPTH OF COMPLETED WELL: 59 ft. ELEVATION: 62634
 Depth(s) Groundwater Encountered: 1 ft. 49 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL: 31 ft. below land surface measured on mo/day/yr 6-20-88
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 17 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 in. to 59 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 (No) If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? 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 39 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 5 DR 26
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 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 39 ft. to 59 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 37 ft. to 59 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other clay back fill
 Grout Intervals: From 0 ft. to 20 ft., From _____ ft. to _____ ft., From 37 ft. to 20 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)

Direction from well? _____ How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|----|------------------------|------|----|----------------|
| 0 | 3 | STAY @ CLAY | | | |
| 3 | 34 | TA IV c. clay | | | |
| 34 | 48 | CLAY FINED | | | |
| 48 | 51 | SAND | | | |
| 51 | 59 | Coarse Sand | | | |

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) 6-20-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 495 This Water Well Record was completed on (mo/day/yr) 6-21-88 under the business name of Bushell water well Drilling SW by (signature) Louis Bushell