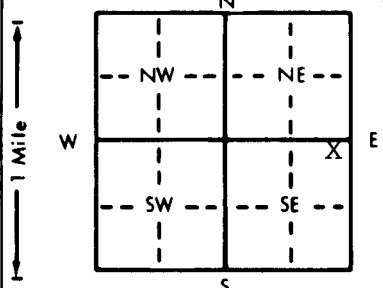


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: WASHINGTON NE 1/4 NE 1/4 SE 1/4 11 T 2 S R 2 E/W

Distance and direction from nearest town or city street address of well if located within city?
 3 north of Morrowville

2 WATER WELL OWNER: Ed Nutsch
 RR#, St. Address, Box # : Rt. 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Morrowville, KS 66958 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL . . . 33' . . . ft. below land surface measured on mo/day/yr . 12-12-91
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield . . . 8 . . . 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: 5 Public water supply 8 Air conditioning 11 Injection well
 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X . . . Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5" . . . in. to . . . 0-35 . . . ft., Dia . . . 5" . . . in. to . . . 45-98 . . . ft., Dia in. to ft.
 Casing height above land surface 24" in., weight . . . 2.82 . . . lbs./ft. Wall thickness or gauge No. . . . 258

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From . . 35 ft. to . . 45 ft., From ft. to ft.
 From . . 98 ft. to . . 100 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From . . 24 ft. to . . 100 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 4 ft. to 24 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? south How many feet? 110'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	31	Clay-Brown			
31	41	FS-CS-Brown			
41	62	Shale-Tan			
62	100	Shale-grey			

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) 12-12-91 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) under the business name of STRADER DRILLING CO., INC. by (signature)