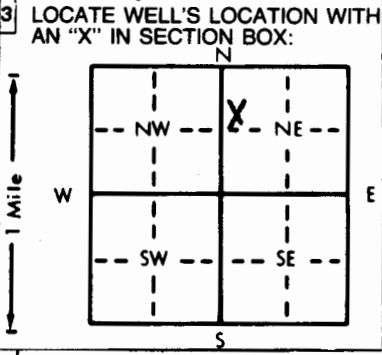


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 NE 1/4 Section Number 10 Township Number T 9 S Range Number R 12 EW
 County: POTTAWATOMIE
 Distance and direction from nearest town or city street address of well if located within city? 1 1/4 S of Emmett

2 WATER WELL OWNER: Marvin DeVader
 RR#, St. Address, Box # : Box I Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Emmett, KS 66422 Application Number:



4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 55' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 52' ft. below land surface measured on mo/day/yr 8-08-88
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 12 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8 3/4 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 submitted
 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 0-54 ft., Dia 5" in. to 60-76 ft., Dia 5" in. to 77-80 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 54 ft. to 60 ft., From ft. to ft.
 From 76 ft. to 77 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 80 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 20 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? NE How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	19	Clay-Brown			
19	33	Shale-Yellow			
33	37	Shale-Grey			
37	38	Limestone-Yellow			
38	44	Shale-Yellow			
44	49	Shale-Grey			
49	54	Shale-Yellow			
54	58	Limestone-Yellow			
58	68	Shale-Grey			
68	71	Shale-Black			
71	73	Limestone-Grey			
73	80	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) 8-08-88 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) 8-25-88 under the business name of Strader Drilling Co., Inc. by (signature) Dale Strader