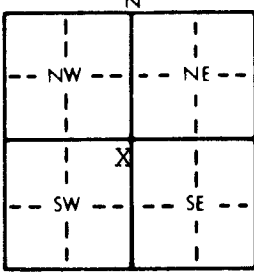


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 6 Township Number T 20 S Range Number R 15 EW  
 County: COFFEY  
 Distance and direction from nearest town or city street address of well if located within city?

4 1/2 north of Ottumwa

2 WATER WELL OWNER: Jim Saueressig  
 RR#, St. Address, Box #: 2126 Iris Lane NW Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Lebo, KS 66856 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 160' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 33' ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 7.000 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 0-20 ft. Dia 5" in. to 40-80 ft. Dia 5" in. to 100-150 ft.  
 Casing height above land surface 24" in. weight 2.82 lbs./ft. Wall thickness or gauge No. X .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 20 ft. to 40 ft. From 150 ft. to 160 ft.  
 From 80 ft. to 100 ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 18 ft. to 160 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 18 ft. From ft. to ft. From ft. to ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? west How many feet? 315'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Clay-Brown	72	81	Limestone-Tan
2	10	Shale-Grey	81	94	Shale-Grey
10	14	Limestone-Grey	94	101	Limestone-Grey
14	15	Sandstone-Grey	101	115	Shale-Grey
15	16	Shale-Yellow	115	118	Limestone-Grey
16	19	Shale-Grey	118	120	Shale-Grey
19	23	Sandstone-Brown	120	122	Limestone-Grey
23	29	Sandstone-Grey	122	141	Shale-Grey
29	31	Shale-Grey	141	145	Limestone-Grey
31	33	Sandstone-Grey	145	146	Shale-Grey
33	49	Shale-Grey	146	147	Limestone-Grey
49	59	Limestone-Grey	147	160	Shale-Grey
59	62	Shale-Black	NOTE: 7-08-94 Permission for shallow grout from Rich Harper.		
62	69	Limestone-Grey			
69	72	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) 6-30-94 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) 7-19-94 under the business name of STRADER DRILLING CO., INC. by signature *Rich Harper*