

1 LOCATION OF WATER WELL: County: OSAGE	Fraction SW 1/4 SW 1/4 NW 1/4	Section Number 31	Township Number T 18 S	Range Number R 16 EW
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Distance and direction from nearest town or city street address of well if located within city?
 4 1/2 south, 2 3/4 west of Melvern

2 WATER WELL OWNER: Don Tobler
 RR#, St. Address, Box # : 2709 Lynx Rd.
 City, State, ZIP Code : Lebo, KS 66856
 Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
	NW	NE	
	X		
	SW	SE	
S			

4 DEPTH OF COMPLETED WELL... 120' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1... 15' ft. 2... ft. 3... ft.
 WELL'S STATIC WATER LEVEL... ~~XX~~ 10' ft. below land surface measured on mo/day/yr... 3-18-93
 Pump test data: Well water was... ft. after... hours pumping... gpm
 Est. Yield... 1 1/2 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:
 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued... X... Clamped...
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded...
 7 Fiberglass Threaded...
 Blank casing diameter... 5" in. to... 0-15 ft., Dia... 5" in. to... 43-99 ft., Dia... 5" in. to... 100-120 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:
 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... 15 ft. to... 43 ft., From... ft. to... ft.
 From... 99 ft. to... 100 ft., From... ft. to... ft.
 GRAVEL PACK INTERVALS: From... 13 ft. to... 120 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... 13 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 pond
 Direction from well? south How many feet? 65'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil	90	108	Limestone-Tan
2	7	Clay-Brown	108	114	Shaley Limestone-Grey
7	15	Shale-Yellow	114	120	Shale-Grey
15	16	Limestone-Yellow			
16	21	Shale-Grey			
21	23	Limestone-Grey			
23	26	Shale-Grey			
26	29	Limestone-Grey			
29	32	Shale-Grey			
32	53	Limestone-Grey			
53	57	Shale-Grey			
57	80	Limestone-Grey			
80	85	Shale-Black			
85	87	Limestone-Grey			
87	90	Shale-Grey			

NOTE: 3-31-93 Received permission to shallow grout from Don Taylor

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) 3-18-93 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) 4-7-93 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Dehron