

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 34 Township Number T 27 S Range Number R 35 **EW**

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

12 MILES EAST, 6 MILES NORTH OF ULYSSES, KS, 1/2 MILE EAST & NORTH INTO LOC.

2 WATER WELL OWNER: TONY NICHOLS
 RR#, St. Address, Box # : 12480 E RD 7 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : ULYSSES, KS 67880 Application Number:

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

4 DEPTH OF COMPLETED WELL: 520 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr 03-22-96
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 1/2 in. to 520 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 X 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 520 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight 2.902 lbs./ft. Wall thickness or gauge No. 280 SDR 21
 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 480 ft. to 520 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 380 ft. to 520 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 HOLE PLUG
 Grout intervals: From 0 ft. to 16 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL & CLAY	223	231	CLAY
2	29	CLAY & SANDY CLAY	231	256	SANDY CLAY
29	42	CLAY	256	263	SAND
42	52	SANDY CLAY	263	283	CLAY
52	75	CLAY	283	296	SANDY CLAY
75	90	COARSE SAND W/CLAY STREAKS	296	340	CLAY
90	114	COARSE SAND & SMALL GRAVEL	340	345	SANDY CLAY
114	126	CLAY	345	370	CLAY
126	132	SAND & SANDY CLAY	370	378	SANDY CLAY
132	140	COARSE SAND	378	390	CLAY
140	161	CLAY	390	405	SANDY CLAY
161	180	CLAY & SANDY CLAY	405	440	SANDY CLAY & CLAY
180	198	COARSE SAND W/CLAY STREAKS	440	456	FINE SAND
198	201	CLAY	456	467	SANDY CLAY
201	223	SANDY CLAY	467	480	FINE SAND

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) completed, (320) plugged under my jurisdiction and was completed on (mo/day/year) 03-22-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL-430 This Water Well Record was completed on (mo/day/yr) 03-22-96 under the business name of HOWARD DRLG.CO.BOX 806 BEAVER, OK 73932 by (signature) [Signature]