

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Osborne</u>	<u>NW 1/4 NE 1/4 SW 1/4</u>	<u>36</u>	T <u>10</u> S	R <u>15</u> W

Distance and direction from nearest town or city street address of well if located within city?
2 miles west, 1/2 mile south of Paradise

2] WATER WELL OWNER: John Angel
 RR#, St. Address, Box #: 5926 180th
 City, State, ZIP Code: Paradise KS 67658
 Board of Agriculture, Division of Water Resources
 Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL: <u>72</u> ft. ELEVATION: <u>valley</u>
	Depth(s) Groundwater Encountered 1. <u>58</u> ft. 2. <u>58</u> ft. 3. <u>58</u> ft.
	WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>4/6/01</u>
	Pump test data: Well water was <u>42</u> ft. after <u>2</u> hours pumping <u>10</u> gpm
	Est. Yield <u>10</u> gpm: Well water was <u>42</u> ft. after <u>2</u> hours pumping <u>10</u> gpm
	Bore Hole Diameter: <u>10</u> in. to <u>72</u> ft., and <u>10</u> in. to <u>72</u> ft.
	WELL WATER TO BE USED AS: 1 <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well
	Was a chemical/bacteriological sample submitted to Department? Yes. <u>X</u> No. <u>X</u> ; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes <u>X</u> No

5] TYPE OF BLANK CASING USED: 2 2 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 52 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 24 in., weight 2.29 lbs./ft. Wall thickness or gauge No. .26
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 8 8 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) ft.
 SCREEN-PERFORATED INTERVALS: From 72 ft. to 52 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 72 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6] GROUT MATERIAL: 3 3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 23 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	3	Topsoil			
3	10	Gumbo			
10	14	Black Dirt			
14	20	Gumbo			
20	32	Clay			
32	38	Clay some rock layers			
38	50	River mud			
50	58	Sand			
58	72	Shale			

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) 4/10/01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 199 This Water Well Record was completed on (mo/day/yr) 4/24/01 under the business name of Karst Water Well Drilling & Service, Inc. by (signature) Mel Karst