

1 LOCATION OF WATER WELL: County: <u>Clark</u>	Fraction <u>C 1/4 NE 1/4 NE 1/4</u>	Section Number <u>4</u>	Township Number <u>T 30 S</u>	Range Number <u>R 21W E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

6 S, 1 E of Bucklin, Kansas

2 WATER WELL OWNER: Jack Gunn RR#, St. Address, Box #: <u>Bucklin, Ks.</u> City, State, ZIP Code: <u>67834</u>	<u>Red Tiger</u> <u>1720 Ks. St. Bank Bldg.</u> <u>Wichita, Ks. 67202</u>	<u>Guinn 1-4</u> Board of Agriculture, Division of Water Resources Application Number: <u>T82-321</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>193</u> ft. ELEVATION: <u>Unknown</u>
	Depth(s) Groundwater Encountered <u>1.120</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>120</u> ft. below land surface measured on <u>mo/day/yr</u> <u>6/1/82</u>
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield . . . <u>60</u> . . . gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter <u>8</u> . . . in. to <u>193</u> 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 <u>Oil field water supply</u> 9 Dewatering 12 Other (Specify below)
	2 Irrigation 4 Industrial 7 Law and garden only 10 Observation well
	Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u>; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes <u>No</u>

5 TYPE OF CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>5</u> in. to <u>153</u> ft., Dia in. to ft., Dia in. to ft.			11 Other (specify)
Casing height above land surface <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u>	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 <u>Saw cut</u>	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 <u>153</u> ft. to <u>193</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>193</u> ft., From ft. to ft.			

6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From <u>0</u> ft. to <u>10</u> 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 <u>Oil well/Gas well</u>
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
13 Insecticide storage
Direction from well? <u>South</u> How many feet? <u>60</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	81	Clay			
81	173	Sand and Gravel			
173	193	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6/1/82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>7/27/82</u> under the business name of <u>Kellys Water Well Service</u> by (signature) <u>[Signature]</u>

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 30 R 21 E/W 1/4 NE 1/4 NE 1/4