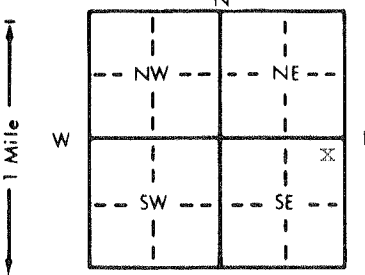


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Thomas	NE 1/4 NE 1/4 SE 1/4	36	T 9 S	R 32 E/W

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

7 miles north of Oakley Kansas

2 WATER WELL OWNER: Wayne Engelhardt	Board of Agriculture, Division of Water Resources
RR# St. Address, Box #: Rt 2	Application Number:
City, State, ZIP Code: Oakley, Kansas 67748	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 200 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.
	WELL'S STATIC WATER LEVEL . . . 128 . . . ft. below land surface measured on mo/day/yr . 6-31-97
	Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm
	Est. Yield . . . . . gpm: Well water was not tested after . . . . . hours pumping . . . . . gpm
	Bore Hole Diameter . 8 . . . . . in. to . 200 . . . . . 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . X . . . Clamped . . . . .
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter . . . 5 . . . . . in. to . 180 . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.			
Casing height above land surface . . . . . 18 . . . . . in., weight . . . . . 2.6 . . . . . lbs./ft. Wall thickness or gauge No. . 1/4			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	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 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 . . . 180 . . . . . ft. to . . . 200 . . . . . ft.	From . . . . . ft. to . . . . . ft.	
	From . . . . . ft. to . . . . . ft.	From . . . . . ft. to . . . . . ft.	
GRAVEL PACK INTERVALS:	From . . . 18 . . . . . ft. to . . . 200 . . . . . 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 . 4 . . . . . 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? southwest			How many feet? 275	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	45	top soil			
45	76	sandy clay and sand strips			
76	125	sand rock and sand strips			
125	139	sand rock hard			
139	151	sand and sand rock strips			
151	156	sandy clay			
156	167	sandy clay			
167	169	sand rock hard			
169	180	sand fair to good			
180	183	sandy clay brown			
183	198	sand good			
198	200	oker and 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) . . . 6-31-97 . . . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . 139 . . . This Water Well Record was completed on (mo/day/yr) . 6-23-96 . . . . . under the business name of Barell Drilling . . . . . by (signature) . . . . .
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