

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Kiowa</u>	<u>SE</u> 1/4    NW 1/4    NW 1/4	<u>9</u>	T <u>30</u> S	R <u>20</u> <del>NE</del> W

Distance and direction from nearest town or city? 3 South, 6 East, 3 South of Bucklin, Ks. Street address of well if located within city?

2 WATER WELL OWNER: Wanita Coates  
 RR#, St. Address, Box # : \_\_\_\_\_ Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Bucklin, Ks. 67834 Application Number: ----

3 DEPTH OF COMPLETED WELL: 186 ft. Bore Hole Diameter: 9 7/8 in. to 186 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Well Water to be used as:  
 1 Domestic    3 Feedlot    5 Public water supply    8 Air conditioning    11 Injection well  
 2 Irrigation    4 Industrial    6 Oil field water supply    9 Dewatering    ~~XX~~ Other (Specify below)  
 7 Lawn and garden only    10 Observation well    Stock

Well's static water level: 103 ft. below land surface measured on June month 19 day 1980 year  
 Pump Test Data: \_\_\_\_\_ Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 20-30 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    Casing Joints: Glued ~~XXX~~ Clamped  
~~XXX~~ PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded  
 7 Fiberglass    Threaded

Blank casing dia 5 in. to 186 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. 265  
 TYPE OF SCREEN OR PERFORATION MATERIAL: ~~XXXX~~ 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:  
 1 Continuous slot    3 Mill slot    5 Gauzed wrapped    ~~XXX~~ 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-Perforation Dia 5 in. to 186 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 156 ft. to ~~186~~ 186 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 10 ft. to 186 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

5 GROUT MATERIAL: ~~XXX~~ Neat cement    2 Cement grout    3 Bentonite    4 Other  
 Grouted Intervals: From 0 ft. to 10 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank    4 Cess pool    7 Sewage lagoon    10 Fuel storage    14 Abandoned water well  
 2 Sewer lines    5 Seepage pit    8 Feed yard    11 Fertilizer storage    15 Oil well/Gas well  
 3 Lateral lines    6 Pit privy    ~~XXX~~ Livestock pens    12 Insecticide storage    16 Other (specify below)  
 13 Watertight sewer lines

Direction from well East How many feet 20 ft. ? Water Well Disinfected? Yes ~~XXX~~ No  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No ~~XXX~~ If yes, date sample  
 was submitted \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year ~~XXXX~~ Pump installed? Yes ~~XXX~~ No  
 If Yes: Pump Manufacturer's name Transferred Aeromotor 40' Tower Model No. \_\_\_\_\_ HP \_\_\_\_\_ Volts  
 Depth of Pump Intake 126' ft. Pumps Capacity rated at 3 gal./min.  
 Type of pump: 1 Submersible    2 Turbine    3 Jet    4 Centrifugal    ~~XXXX~~ Reciprocating    6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on June month 27 day 1980 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252  
 This Water Well Record was completed on July month 18 day 1980 year under the business name of Friesen Windmill & Supply by (signature) \_\_\_\_\_

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	9	Top Soil			
	9	92	Clay			
	92	188	Fine to Med. Sand			
ELEVATION: <u>Slope</u>						

Depth(s) Groundwater Encountered 1. Not available ft. 3 ft. 4 ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
30  
R  
80  
EMD  
SEC  
9  
SE 1/4 NW 1/4 NW 1/4