

①

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Washington</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>31</u>	<u>T 5 S</u>	<u>R 5 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Barnes, Kans. 10 miles South 3 West</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # <u>RR 5 Box 80-A</u>		Phone <u>405-223-2531</u>			
City, State, ZIP Code <u>Admore OK 73401</u>		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>143</u> ft. ELEVATION: <u>1390'</u>			
		Depth(s) Groundwater Encountered 1. <u>1.19 to 139</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>90</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>15</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8</u> in. to <u>143</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 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....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:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR)		Welded			
② PVC 4 ABS		Threaded			
Blank casing diameter <u>0</u> in. to <u>121</u> ft. Dia <u>5</u> in. to ft. Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>sch 40</u> lbs./ft. Wall thickness or gauge No. <u>190H</u>					
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:		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 <u>121</u> ft. to <u>141</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>80</u> ft. to <u>141</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ③ Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>20'</u> 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? <u>East</u>		How many feet? <u>1000'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	01 Top soil	117	1190	1170 Tan clay
1	4	20 Limestone	119	132	1320 Porous Limestone
4	8	38 Brown clay			(water bearing) layers
8	29	29 Yellow clay			Brown clay layers
29	35	35 Red clay	139	143	1430 Blue shale
35	47	47 Tan clay			
47	49	49 Limestone			
49	56	56 Tan clay			
56	60	60 Limestone			
60	75	75 Tan + Brown clay			
75	77	77 Limestone			
77	100	100 Tan clay			
100	110	110 Red clay			
110	115	115 Tan clay			
115	117	117 Limestone			
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) <u>Sept 8-84</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>234D</u> This Water Well Record was completed on (mo/day/yr)					
under the business name of <u>Blue belly drilling</u> by (signature) <u>Harold Strider</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
S
R
S
EW
SEC. 31
SW 1/4
SW 1/4
SW 1/4