

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barber		NW 1/4 SW 1/4 NE 1/4	17	T 31 S	R 11 E/W
Distance and direction from nearest town or city street address of well if located within city?					
4 N 2 E Of Medicine Lodge					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
Canton, Okla. 73724					
City, State, ZIP Code :					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 150 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 140 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr 8-15-86			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 10 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 in. to 150 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 <u>No</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded			
Blank casing diameter in. to 130 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 173					
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 130 ft. to 150 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 150 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 0 ft. to 10 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? W		How many feet? 1400			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	soil	148	150	red shale
4	18	coarse sand			
18	30	clay streaks			
30	36	medium sand			
36	54	clay			
54	68	fine sand			
68	70	clay			
70	74	Medium sand			
74	80	clay streaks			
80	84	medium sand			
84	95	fine sand and clay			
95	110	clay			
110	120	fine sand			
120	140	clay			
140	148	coarse gravel			
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) 8-15-86 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 140 This Water Well Record was completed on (mo/day/yr) 9-5-86					
under the business name of Lynam Inc. by (signature) <i>Richard Lynam</i>					
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.					