

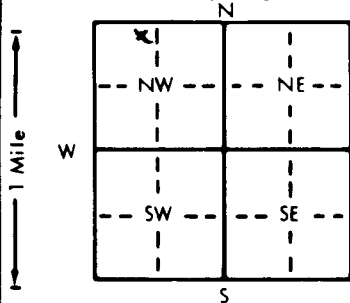
1 LOCATION OF WATER WELL: County: BUTLER	Fraction NE 1/4 NW 1/4 NW 1/4	Section Number 18	Township Number T 29 S	Range Number R 6 E
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Distance and direction from nearest town or city street address of well if located within city?

3 miles east of Smileyberg, KS

2 WATER WELL OWNER: RR#, St. Address, Box # : MAPCO 1717 S, Boulder City, State, ZIP Code TULSA, OK 74121	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 45 ft. ELEVATION: 1391
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.	WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr
Pump test data: Well water was ft. after hours pumping gpm	Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter in. to 6 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	If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No Y	

5 TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded	2 PVC 4 ABS 7 Fiberglass Threaded X
Blank casing diameter in. to 25 ft. Dia in. to ft. Dia in. to ft.	Casing height above land surface in. weight lbs./ft. Wall thickness or gauge No.

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:	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 ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.	GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.
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6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete pad
Grout Intervals: From ft. to ft. From ft. to 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	How many feet? < 200' pipeline

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.5	Red Brn Silty clay			
3.5	23	Tan ls & sh			
23	29.5	Gray ls & sh			
29.5	37	Tan ls & sh			
37	45	Gray ls			

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) 10-23-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/yr) 11-6-96 under the business name of Layne Western Co. by (signature) Steve Mitchell
