

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																							
County: Neosho		SW 1/4 1/4 1/4		1		T 30 S		R 17 EW																																																							
Distance and direction from nearest town or city street address of well if located within city? A rural well																																																															
565 FSL & 2083' FWL																																																															
2 WATER WELL OWNER: Lester Carl Smith					The well age is unknown																																																										
RR#, St. Address, Box #: Route 1					Board of Agriculture, Division of Water Resources																																																										
City, State, ZIP Code: Thayer, Kansas 66766					Application Number:																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 179 ft. ELEVATION: 1025 (estimate)																																																												
			Depth(s) Groundwater Encountered 1. Not known ft. 2. ft. 3. ft.																																																												
			WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr 4/14/85																																																												
			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: Not Known to 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 Not Known																																																												
			Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted																																																												
			Water Well Disinfected? Yes No																																																												
5 TYPE OF BLANK CASING USED:																																																															
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 7.00 in. to ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 3/16" TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) Not Known 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) Not Known SCREEN-PERFORATED INTERVALS: 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.																																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Not Known																																																															
Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.																																																															
What is the nearest source of possible contamination:																																																															
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage																																																															
Direction from well? Southeast How many feet? 75																																																															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>From Referenced Oil Well</td> <td></td> <td></td> <td>Plugging Procedure</td> </tr> <tr> <td>0</td> <td>1</td> <td>Soil</td> <td></td> <td></td> <td>1. Ran in string of 2" IO steel tubing and tagged bottom.</td> </tr> <tr> <td>1</td> <td>16</td> <td>Sandstone</td> <td></td> <td></td> <td>2. Washed well to 179 feet Total depth.</td> </tr> <tr> <td>16</td> <td>85</td> <td>Shale, Sandy</td> <td></td> <td></td> <td>3. Circulated cement to fill.</td> </tr> <tr> <td>85</td> <td>88</td> <td>Limestone</td> <td></td> <td></td> <td>4. Pulled 2" tubing.</td> </tr> <tr> <td>88</td> <td>133</td> <td>Shale, Sandy</td> <td></td> <td></td> <td>5. Re-filled hole with cement to surface.</td> </tr> <tr> <td>133</td> <td>213</td> <td>Limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Cemented by Consolidated Oil Well Services, Inc., Chanute, Kansas</td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG			From Referenced Oil Well			Plugging Procedure	0	1	Soil			1. Ran in string of 2" IO steel tubing and tagged bottom.	1	16	Sandstone			2. Washed well to 179 feet Total depth.	16	85	Shale, Sandy			3. Circulated cement to fill.	85	88	Limestone			4. Pulled 2" tubing.	88	133	Shale, Sandy			5. Re-filled hole with cement to surface.	133	213	Limestone									Cemented by Consolidated Oil Well Services, Inc., Chanute, Kansas
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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) 4/15/85 and this record is true to the best of my knowledge and belief. Kansas																																																															
Water Well Contractor's License No. 6001 This Water Well Record was completed on (mo/day/yr) 04/23/85																																																															
under the business name of Robert E. Austin - Miami, Oklahoma by (signature) <i>Robert E. Austin</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.																																																															

OFFICE USE ONLY

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