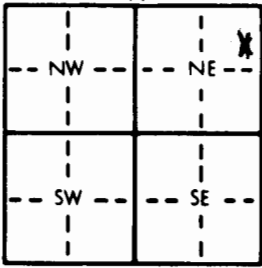


1 LOCATION OF WATER WELL: County: Stevens	Fraction SE 1/4 NE 1/4 NE 1/4	Section Number 15	Township Number T 31 S	Range Number R 35
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Distance and direction from nearest town or city street address of well if located within city? From Woods go 13 mi North 1/4 mi

West and South into location.

2 WATER WELL OWNER: Tom Lahey RR#, St. Address, Box # : City, State, ZIP Code : Moscow, Kansas 67952	Mobil Oil Corp. Board of Agriculture, Division of Water Resources Application Number: T 87-41
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL 460 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 190 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 270 ft. below land surface measured on mo/day/yr 2/10/87 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 100 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 11 in. to 460 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 6 5/8 in. to 280 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 28 in., weight 2.85 lbs./ft. Wall thickness or gauge No. 265 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 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-PERFORATED INTERVALS: From 280 ft. to 460 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 240 ft. to 460 ft., From ft. to ft.
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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. 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? Northwest of water well How many feet? 269

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	123	clay			
123	136	clay & fine sand			
136	203	med. to large sand			
203	208	clay			
208	252	med. to large sand			
252	308	fine sand			
308	372	fine sand & med. sand			
372	398	clay			
398	454	sandy clay			
454	460	clay & spots of red bed			

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) February 10, 1987 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) February 16, 1987 under the business name of Carlile Water Well Service, Inc. by (signature)
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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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.