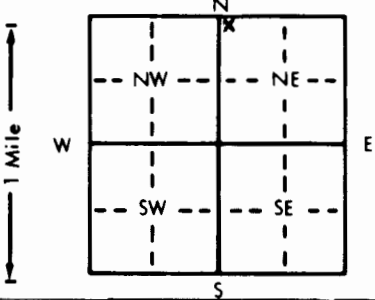


1 LOCATION OF WATER WELL: County: Stevens Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 36 Township Number: T 31 S Range Number: R 35 **EW**
 Distance and direction from nearest town or city street address of well if located within city? from Woods, Kansas 10 Miles N, 1 1/2 Miles East, south into location.

2 WATER WELL OWNER: Jim & Kay Wilder McCoy Petro.
 RR#, St. Address, Box #: 8347 Mitzie Drive Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Denver, Colorado 80221 Application Number: T89-349

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 480 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 230 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 230 ft. below land surface measured on mo/day/yr 7-31-89
 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: 11 in. 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
2 PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter: 6-5/8 in. to 320 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 36 in., weight XXXX 3.71 lbs./ft. Wall thickness or gauge No. 280

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 320 ft. to 480 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 22 ft. to 300 ft., From 310 ft. to 420 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 3 ft., From 3 ft. to 22 ft., From 300 ft. to 310 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 How many feet? 270'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	450	480	30% Clay, 30% med/lrg sand, 40% sandy clay.
2	45	70% Clay, 30% Sandy clay.			
45	90	60% Clay, 40% Sandy clay.			
90	110	80% Rusty clay, 20% Sandy clay, trace of med/lrg sand.			
110	140	80% White clay, 20% Sandy clay.			
140	190	20% Fine sand, 80% med/lrg sand.			
190	210	10% Clay, 70% med/lrg sand, 20% sandy clay.			
210	250	80% med/lrg sand, 20% sandy clay.			
250	280	30% Clay, 70% Sandy clay, trace med/lrg sand.			
280	310	10% Clay, 90% Tan sandy clay, trace med/lrg sand.			
310	370	20% Clay, 20% med/lrg sand, 60% Rust sandy clay.			
370	390	10% med/lrg sand, 90% sandy clay.			
390	410	50% med/lrg sand, 50% sandy clay.			
410	440	60% med/lrg sand, 40% sandy clay.			
440	450	50% med/lrg sand, 50% sandy clay.			

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) 7-31-89 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) 8-17-89 under the business name of Carlile Water Well Service, Inc. by (signature) _____