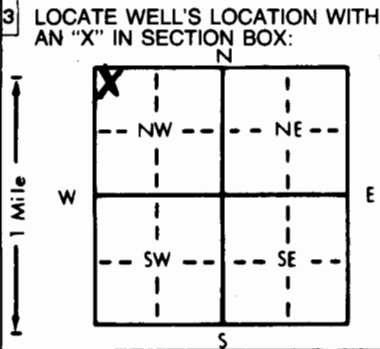


1 LOCATION OF WATER WELL: County: SEWARD Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 9 Township Number: T 35 S Range Number: R 33 E W

Distance and direction from nearest town or city street address of well if located within city?
905 S. KANSAS AVE., Liberal, KANSAS MW-7

2 WATER WELL OWNER: JIM MADDEN
 RR#, St. Address, Box #: P.O. Box 148
 City, State, ZIP Code: Liberal, KANSAS 67905-0148
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 170' ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 151' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 151.62' ft. below land surface measured on mo/day/yr 4-5-95
 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 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.....; 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 4 in. to 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:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 140' ft. to 170' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 138' ft. to 170' 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 2.25 ft. to 136 ft., From 136 ft. to 138 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? West by southwest How many feet? 506'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	<u>top soil</u>			
0.5	15.0	<u>Silty clay, low plastic, moderate brown damp</u>			
15.0	35.0	<u>Silty sand, fine, moderate brown, damp</u>			
35.0	40.0	<u>Sand, fine, pale yellowish brown, damp</u>			
40.0	45.0	<u>Sand, medium, moderate yellowish brown damp</u>			
45.0	50.0	<u>Sandy silt, pale yellowish brown, fine damp</u>			
50.0	90.0	<u>Clay, sand, low plastic, pale brown, damp</u>			
90.0	110.0	<u>Clay with some fine medium sand, damp</u>			
110.0	170.0	<u>Silty clay, low plastic, moderate brown damp</u>			

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) 3-22-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 438 This Water Well Record was completed on (mo/day/yr) 3-22-95 under the business name of Kansas City Testing by (signature) Bernie Tome

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.