

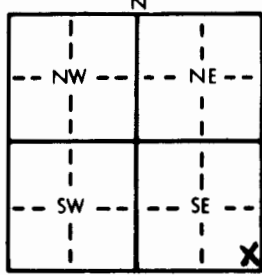
1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 22 Township Number T 30 S Range Number R 12 EW

Distance and direction from nearest town or city street address of well if located within city?

4 South, 3 West of Isabel

2 WATER WELL OWNER: Tom Smith
 RR#, St. Address, Box #: Lake Arrowhead Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Medicine Lodge, Kansas 67104 Application Number:

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



4 DEPTH OF COMPLETED WELL: 45 ft. ELEVATION: slope
 Depth(s) Groundwater Encountered 1. 10 ft. 2. 10 ft. 3. 10 ft.
 WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 11/7/83
 Pump test data: Well water was 18 ft. after 11/7/83 hours pumping 18 gpm
 Est. Yield 18 gpm: Well water was 18 ft. after 11/7/83 hours pumping 18 gpm
 Bore Hole Diameter 10 in. to 45 ft., and 10 in. to 45 ft.
 WELL WATER TO BE USED AS:
 1 Domestic X 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 X No X; If yes, mo/day/yr sample was submitted 11/7/83
 Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 2 PVC X 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 35 ft., Dia. 5 in. to 35 ft., Dia. 5 in. to 35 ft.
 Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR-26
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC X 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 X 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 35 ft. to 45 ft., From 35 ft. to 45 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 45 ft., From 20 ft. to 45 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X 3 Bentonite 4 Other
 Grout Intervals: From 4 ft. to 14 ft., From 4 ft. to 14 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 Lake
 Direction from well? over 100 How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	earth			
4	17	brown sandy clay			
17	25	sandy clay			
25	45	sand & clay strips			

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) 11/7/83 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 103 This Water Well Record was completed on (mo/day/yr) 3/22/84
 under the business name of Hank Bruse WEater Well Service by (signature) Hank Bruse
 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 T 30 R 12 EW SEC. 22 SE 1/4 SE 1/4