

1 LOCATION OF WATER WELL Fraction Near center of E side Section Number 3 Township Number T 31 S Range Number R 30 EW
 County: Meade $\frac{1}{4}$ $\frac{1}{4}$ SW $\frac{1}{4}$

Distance and direction from nearest town or city? Approx. 7 mi. N and 1/2 mi. E of Plains, KS Street address of well if located within city?

2 WATER WELL OWNER: Broce Construction of New Mexico: Alvin Maier Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box # : P.O. Box 1148 Application Number: 33,243
 City, State, ZIP Code : Tucumcari, New Mexico 88401

3 DEPTH OF COMPLETED WELL 488 ft. Bore Hole Diameter 24 in. to 488 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
 Well's static water level 149 ft. below land surface measured on June month 13 day 1980 year
 Pump Test Data : Well water was 184 ft. after 4 hours pumping 1865 gpm
 Est. Yield +2500 gpm: Well water was ft. after hours pumping gpm

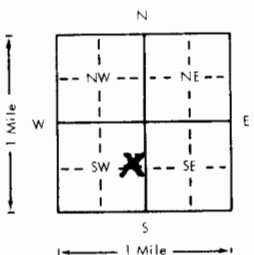
4 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia 16 in. to 488 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 36.91 lbs./ft. Wall thickness or gauge No. .219

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-Perforation Dia 16 in. to 485 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 251 ft. to 381 ft., From 455 ft. to 485 ft.,
 From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 10 ft. to 488 ft., From ft. to ft.,
 From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: None Observed 10 Fuel storage 14 Abandoned water well
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines
 Direction from well How many feet? Water Well Disinfected? Yes No X
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample
 was submitted month day year: Pump Installed? Yes No X
 If Yes: Pump Manufacturer's name Model No. HP Volts
 Depth of Pump Intake ft. Pumps Capacity rated at gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was
 completed on June month 11 day 1980 year,
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145
 This Water Well Record was completed on June month 24 day 1980 year under the business
 name of by (signature) Bruce J Reichmuth

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

 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG
See Attached Log
 ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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SEC.
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