

BDD

1 LOCATION OF WATER WELL
 County: Wallace Fraction SE 1/4 SE 1/4 NW 1/4 Section Number 15 Township Number T 15 S Range Number R 39 E

Distance and direction from nearest town or city? 9.5 south, 5 west 1/4 SE of Sharon Springs
 Street address of well if located within city?

2 WATER WELL OWNER: Frank Barstow
 RR#, St. Address, Box #: Sharon Springs Kansas 67758
 City, State, ZIP Code: Sharon Springs Kansas 67758 Board of Agriculture, Division of Water Resources Application Number:

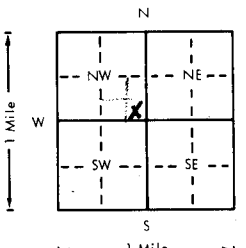
3 DEPTH OF COMPLETED WELL: 200 ft. Bore Hole Diameter: 8 in. to 200 ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 Well's static water level: 147 ft. below land surface measured on 9 month 14 day 79 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: Not tested Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 RMP (SR) 3 Wrought iron 4 Asbestos-Cement 5 Concrete tile 6 Other (specify below) Casing Joints: Glued Clamped
 2 PVC 4 ABS 7 Fiberglass 8 Welded Threaded
 Blank casing dia: 5 in. to 18.0 ft., Dia ... in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 18 in., weight 19/10 lbs./ft. Wall thickness or gauge No. 14.250

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 RMP (SR) 7 PVC 8 Asbestos-cement 9 Other (specify) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Saw cut 8 None (open hole)
 9 Drilled holes 10 Other (specify) 11 None (open hole)
 Screen-Perforation Dia: 5 in. to 180-200 ft., Dia ... in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 180 ft. to 200 ft., From ... ft. to ... ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 18 ft. to 200 ft., From ... ft. to ... ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 4 ft. to 18 ft., From ... ft. to ... ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Windmill Well
 Direction from well: North How many feet: 400? Water Well Disinfected? Yes No Livestock
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted ... month ... day ... year
 Pump Installed? Yes No
 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 9 month 14 day 1979 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139
 This Water Well Record was completed on 9 month 24 day 1979 year under the business name of Bartell Drilling by (signature) Dayne Sroufe

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	42	top soil			
42	76	sand clay & sand strips			
76	121	sand & sand rock strips			
121	142	sand clay			
142	156	sand & sand rock strips			
156	196	sand good			
196	200	oker & shale			

BROCK 196'

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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15
R 39
EWC
SEC.
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SE 1/4 SE 1/4 NW 1/4