

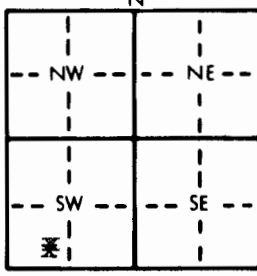
LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 35 Township Number T 32 S Range Number R 28 E/W
 County: Meade

Distance and direction from nearest town or city street address of well if located within city?
5 South, 1/2 West of Meade, Ks.

WATER WELL OWNER: Southwest Gas Storage
 RR#, St. Address, Box #: Nye Route, Box 62A Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Meade, Kansas 67864 Isaac 1-35 Application Number: -----

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

DEPTH OF COMPLETED WELL: 241 ft. ELEVATION: Upland
 Depth(s) Groundwater Encountered: 1. Not available 2. ----- ft. 3. ----- ft.
 WELL'S STATIC WATER LEVEL: 130 ft. below land surface measured on mo/day/yr Sep. 15, 1981
 Pump test data: Well water was ----- ft. after ----- hours pumping ----- gpm
 Est. Yield: 100 gpm: Well water was ----- ft. after ----- hours pumping ----- gpm
 Bore Hole Diameter: 7.7/8 in. to 241 ft., and ----- in. to ----- ft.



WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot XXX 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 ----- No XX; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes XXX No

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped -----
XX PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded -----
 7 Fiberglass Threaded -----

Blank casing diameter: 5 in. to 181 ft., Dia. ----- in. to ----- ft., Dia. ----- in. to ----- ft.
 Casing height above land surface: 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. 265

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 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped XX8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) -----
 7 Torch cut

SCREEN-PERFORATED INTERVALS: From 181 ft. to 241 ft., From ----- ft. to ----- ft.
 From ----- ft. to ----- ft., From ----- ft. to ----- ft.
 GRAVEL PACK INTERVALS: From 14 ft. to 241 ft., From ----- ft. to ----- ft.
 From ----- ft. to ----- ft., From ----- ft. to ----- ft.

GROUT MATERIAL: XXX Neat cement 2 Cement grout 3 Bentonite 4 Other -----
 Grout Intervals: From 4 ft. to 14 ft., From ----- ft. to ----- ft., From ----- ft. to ----- ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage XX8 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Gas Storage Well

Direction from well? Southeast How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8	Topsoil			
8	40	Caliche			
40	100	Sandy Clay			
100	120	Fine Sand			
120	200	Sandy Clay w/Fine Sand Streaks			
200	220	Med. to Lar. Sand			
220	238	Clay w/Black Sand			
238	244	Red Bed			

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) September 15, 1981 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252 This Water Well Record was completed on (mo/day/year) September 18, 1981 under the business name of Friesen Windmill & Supply, Inc. by (signature) [Signature]

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 32 R 28 E/W SEC. 35 SE 1/4 SW 1/4 SW 1/4