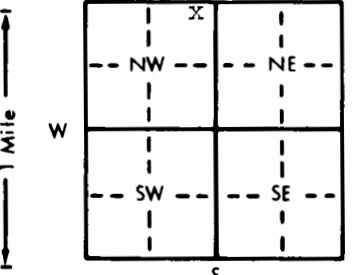


1 LOCATION OF WATER WELL: County: Washington Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 16 Township Number: T 3 S Range Number: R 1 E

Distance and direction from nearest town or city street address of well if located within city?
3 South, 1 West, 1 South, 1/2 West of Haddam

2 WATER WELL OWNER: Natural Gas Pipeline Company of America
 RR#, St. Address, Box #: Box 389 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Glasco, Kansas 64445 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION: 1590
 Depth(s) Groundwater Encountered 1. 286 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 165 ft. below land surface measured on mo/day/yr 6/17/1983
 Pump test data: Well water was NA ft. after _____ hours pumping _____ gpm
 Est. Yield 50+ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9" in. to 340 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
XXX1 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
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No XXX; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes XXXX No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
XXXX PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 5 in. to 300 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 18 in., weight 3 lbs./ft. Wall thickness or gauge No. 258
 TYPE OF SCREEN OR PERFORATION MATERIAL: XXXXX7 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 XXXXXX8 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-PERFORATED INTERVALS: From 300 ft. to 340 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 14 ft. to 340 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: XXXX1 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:
XXX1 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? Southeast How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	topsoil			
4	22	brown clay			
22	26	limestone			
26	135	blue clay			
135	162	brown clay			
162	286	red clay			
286	355	sandrock			
355		stop			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (4) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) June 16, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 359. This Water Well Record was completed on (mo/day/yr) July, 19, 1983 under the business name of Daryl Cox & Sons Inc. by (signature) Daryl Cox

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

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