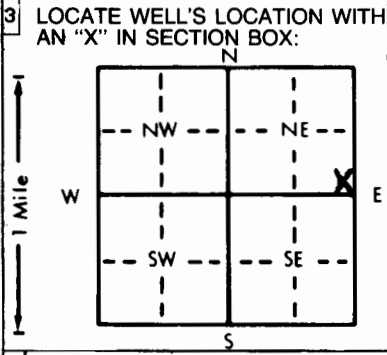


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 22 Township Number T 19 S Range Number R 10 ~~N~~W

Distance and direction from nearest town or city street address of well if located within city?
 4 Miles West & 2.5 Miles North of Chase

2 WATER WELL OWNER: Northern Gas Products Co. Well No. 923A (11)
 RR#, St. Address, Box #: Bushton, Kansas 67427 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number: 10509



4 DEPTH OF COMPLETED WELL: 76 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 16 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 18'9" ft. below land surface measured on mo/day/yr 10-27-81
 Pump test data: Well water was 33 ft. after 2 hours pumping 1000 gpm
 Est. Yield 1000+ gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 38 in. to ft. and in. to ft.
 WELL WATER TO BE USED AS:
 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
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 16 in. to ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 18 in., weight 62.58 lbs./ft. Wall thickness or gauge No. .375

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 8 Saw cut 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 46 ft. to 76 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 76 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 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 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? South How many feet? 15

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	12	Tan & gray clay			
12	14	Tan sandy clay			
14	15	Fine-med. sand/some clay			
15	20	Tan & gray clay			
20	25	Tan & gray clay			
25	30	Tan and gray clay			
30	32	" " "			
38	74	Med-co. sand/med. gravel			
74	75	Med. sand/med. gravel			

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) 10-27-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/year) 11-9-81 under the business name of Layne Western Company, 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.