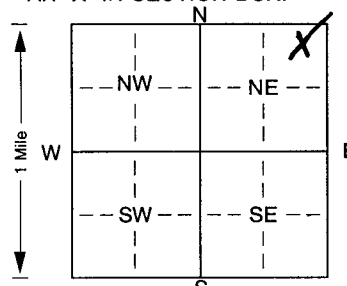


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 20 Township Number T 8 S Range Number R 5 E
 County: R. Liv

Distance and direction from nearest town or city street address of well if located within city? From Leona Ind. 1/4 G & Mill Wiston 24 1/2 miles South on Alambic Rd. + 1/4 mile West on Sherman

2 WATER WELL OWNER: Gary Systech, Inc Riley County Permit
 RR#, St. Address, Box #: 90429 Alambic Rd. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Riley, KS 66531 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 180' ft. ELEVATION: _____
 Depth(s) Groundwater Encountered: 1. 148' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 1. 40' ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 20.7 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 in. to 180' in. to _____ in. to _____ 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 Domestic (lawn & garden) 10 Monitoring 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter: 5 in. to 160 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 2 in., weight Sch 40 lbs./ft. Wall thickness or gauge No. _____
 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: 3 Mill slot 25, 1000' 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 4 Key punched 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 7 Torch cut 10 Other (specify) _____ ft.
 SCREEN-PERFORATED INTERVALS: From: 160 ft. to 180 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From: 25 ft. to 180 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: 9 ft. to 25 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage _____
 Direction from well? West How many feet? 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	56	Brown Clay			
56	70	Greenish Shale			
70	74	Limestone			
74	91	Brown Shale			
91	105	Limestone			
105	121	Brown Shale			
121	128	Limestone			
128	148	Brown Shale			
148	174	Limestone			
174	180	Grey Shale (Water)			

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) 4/23/2001 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 451 This Water Well Record was completed on (mo/day/yr) 5/11/2001 under the business name of Holdeman Well Drilling by (signature) Craig Holdeman