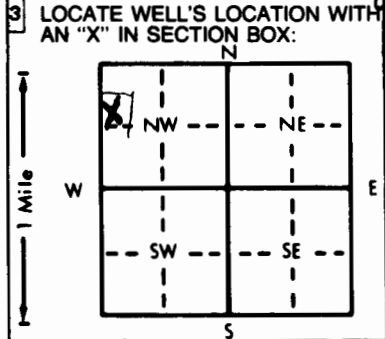


1 LOCATION OF WATER WELL: County: Phillips Fraction: SW 1/4 NW 1/4 NW 1/4 Section Number: 17 Township Number: T 2 S Range Number: R 19 W

Distance and direction from nearest town or city street address of well if located within city?
Long Island, Ks, 3 mile South, 2 miles East, 1 1/4 mile South

2 WATER WELL OWNER: DONNA VAN KOOTEN TRUST
 RR#, St. Address, Box #: 871 WEST JADE RD. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: LONG ISLAND, KS 67647 Application Number:



4 DEPTH OF COMPLETED WELL: 117 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 79 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 85 ft. after 2 hours pumping 30 gpm
 Est. Yield 10 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 10 in. to 117 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) LIVESTOCK
 2 Irrigation 4 Industrial 7 Lawn and garden only 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Gued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 4 1/2" in. to 97 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 24 in., weight _____ lbs./ft. Wall thickness or gauge No. Sch. 40

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 11 Other (specify) _____
 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

SCREEN-PERFORATED INTERVALS: From 97 ft. to 117 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 0 ft. to 8 ft., From 28 ft. to 117 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 8 ft. to 28 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) NONE
 13 Insecticide storage

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Topsoil into Clay			
20	40	Medium Sand w/ Thin Clay Lime and Limestone Strips			
40	53	Medium to Coarse Sand w/ some small Gravel			
53	55	Lime & Limestone			
55	66	Soft Sandstone w/ Clay Strip			
66	97	Coarse Sand + small to Medium Gravel			
97	100	Coarse Sand w/ Lime & Limestone Strips			
100	115	Medium to Coarse Sand			
115	117	Clay & Lime w/ Trace of Yellow Ochre			

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) 06/08/2006 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 433 This Water Well Record was completed on (mo/day/yr) 8/28/2006 under the business name of Chas. Sargent Irrigation Co., Inc by (signature) [Signature]