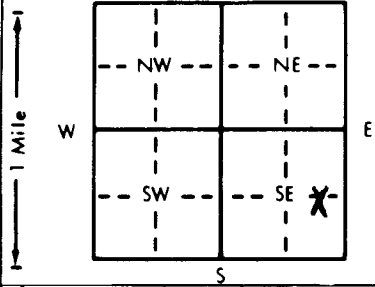


1 LOCATION OF WATER WELL: County: Neosho Fraction: NW 1/4 SE 1/4 SE 1/4 Section Number: 27 Township Number: T 27 S Range Number: R 18 E

Distance and direction from nearest town or city street address of well if located within city? 1 1/4 miles east and 1/4 mile south on 14th St, Chanute KS

2 WATER WELL OWNER: Castle Associates RR#, St. Address, Box #: 3000 W. Kellogg, Suite 209 City, State, ZIP Code: Wichita, KS 67209 Board of Agriculture, Division of Water Resources Application Number: BH-5

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



4 DEPTH OF COMPLETED WELL: 17 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 16.5 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 16.5 ft. below land surface measured on mo/day/yr 4-25-89

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: 8 in. to _____ ft., and _____ 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 Lawn and garden only 10 Monitoring well water sampling

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 _____

Blank casing diameter: 2 in. to 12 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: _____ in., weight _____ lbs./ft. Wall thickness or gauge No. 5640

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) _____

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 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 12 ft. to 17 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout intervals: From surface ft. to 17 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	14	brown silty CLAY			
14	16	brown sandy CLAY			
16	17	Gray Limestone			
Bore hole drilled and plugged on 4-25-89					

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) 4-25-89 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 496 This Water Well Record was completed on (mo/day/yr) 4-25-89

under the business name of Escrow and Title Co by (signature) David Lane