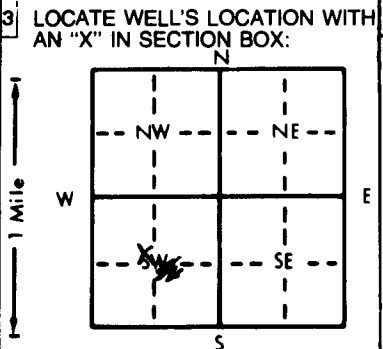


1 LOCATION OF WATER WELL: County: RILEY Fraction SW $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ Section Number 17 Township Number T 10 S Range Number R 7 EW

Distance and direction from nearest town or city street address of well if located within city?
300' South East of Intersection of Hwy 24 & So. Arterial in Manhattan, KS

2 WATER WELL OWNER: Castle Construction (Contractor) GLC
 RR#, St. Address, Box # : PO Box 626 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Columbus, NE 68601 Application Number: 38,588



4 DEPTH OF COMPLETED WELL: 50' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 12' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 12' ft. below land surface measured on mo/day/yr 6/17/87
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 450 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 32" in. to ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes..... No XX..... If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter 16" in. to 30 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 30 ft. to 50 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 50 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 0 ft. to 20 ft.

What is the nearest source of possible contamination:
2 Sewer lines 1 Septic tank 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? SOUTH ? How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	12'	Clay			
12	20'	Clay sand mix			
20	25'	Grey fine sand			
25	40	Clay			
40	50	Coarse Sand			
(Casing pulled at end of job and well grouted)					
<i>Constructed and Plugged</i> JED 5-11-88					

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) 6/17/87 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 429 This Water Well Record was completed on (mo/day/yr) 9/21/87
 under the business name of Stacon Construction Corporation by (signature) *[Signature]*