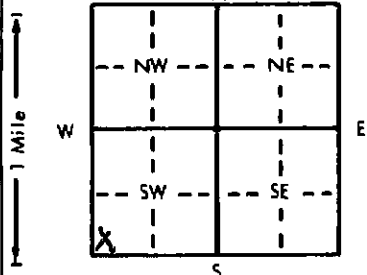


1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 12 Township Number T 19 S Range Number R 23 E/W  
 County: Ness

Distance and direction from nearest town or city street address of well if located within city?  
2 1/2 south, 3 3/4 east, Ness City, Ks.

2 WATER WELL OWNER: Cranston and Dow  
 RR#, St. Address, Box # : 115 North Penn Ave. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Ness City, Ks. 67560 Application Number:

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



4 DEPTH OF COMPLETED WELL 51 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 1 ft. 2. 1 ft. 3. 1 ft.  
 WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 5-27-99  
 Pump test data: Well water was 1 ft. after 1 hours pumping 1 gpm  
 Est. Yield N/A gpm: Well water was 1 ft. after 1 hours pumping 1 gpm  
 Bore Hole Diameter 9.7/8 in. to 52 ft., and 1 in. to 1 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 live stock  
 Was a chemical/bacteriological sample submitted to Department? Yes No  No X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes HTH No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X 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 41 ft., Dia. 5 in. to 41 ft., Dia. 5 in. to 41 ft.  
 Casing height above land surface 24 in., weight SDR 26 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: 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 41 ft. to 51 ft., From 41 ft. to 51 ft., From 41 ft. to 51 ft.  
 GRAVEL PACK INTERVALS: From 52 ft. to 20 ft., From 52 ft. to 20 ft., From 52 ft. to 20 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug  
 Grout Intervals: From 20 ft. to 0 ft., From 20 ft. to 0 ft., From 20 ft. to 0 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? East How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	38	Brown clay			
38	40	Light brown soft clay			
40	41 1/2	Sand and gravel dirty			
41 1/2	43	Brown clay			
43	45	Sand and clay mixed			
45	52	Sand and gravel clean loose medium			

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) 5-27-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 6-7-99 under the business name of Rosencrantz-Bemis by (signature) Media Dodson

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T  
R  
EW  
SEC.