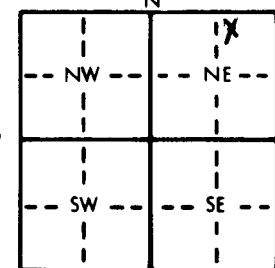


1 LOCATION OF WATER WELL: County: Rawlins Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 22 Township Number: T 4 S Range Number: R 33 E/W
 Distance and direction from nearest town or city street address of well if located within city? 2.5 E 1 1/2 E of Atwood

2 WATER WELL OWNER: George Franklin
 RR#, St. Address, Box #: Rt 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Atwood KS 67730 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 8.4 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 2.0 ft. below land surface measured on mo/day/yr 12/11/81
 Pump test data: Well water was ft. after 2 hours pumping 66 gpm
 Est. Yield 66 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 in. to 8.4 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded.....
 Blank casing diameter 4 in. to 6.4 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 1.55 lbs./ft. Wall thickness or gauge No. .173
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 6.4 ft. to 8.4 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 1.5 ft. to 8.4 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 5 ft. to 1.5 ft., From ft. to 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)
 13 Insecticide storage
 Direction from well? west How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	clay			
15	22	clay mixed w/ little fine gravel			
22	24	cemented limestone			
24	26	fair gravel			
26	30	cemented limestone + fair gravel			
30	38 42	limestone (cemented)			
42	48	soft limestone w/ fine gravel			
48	57	fine gravel			
57	60	sand mixed w/ cemented limestone			
60	72	fine sand w/ soft limestone			
72	76	fine gravel			
76	78 80	fine gravel w/ limestone			
	80	shale			
80	84	shale			
	84	bottom			

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) 12/11/81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 420 This Water Well Record was completed on (mo/day/yr) 12/24/81 under the business name of Kastens Irrigation by (signature) Tom Kastens

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.