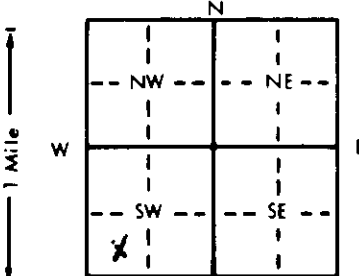


1 LOCATION OF WATER WELL: Fraction C 1/4 SW 1/4 SW 1/4 Section Number 20 Township Number T 18 S Range Number R 18 E/W  
 County: Rush  
 Distance and direction from nearest town or city street address of well if located within city?  
 1 3/4 west of Ruch Center, Ks.

2 WATER WELL OWNER: Hill & Valley Farm Inc.  
 RR#, St. Address, Box #: 2115 Wayside Lane Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Hutchinson, Ks. 67502 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 18 ft. below land surface measured on mo/day/yr 5-31-95  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield na gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 10 in. to 50 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic  Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 7 Lawn and garden only 10 Monitoring well Stock  
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes hth No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 30 ft. Dia in. to ft. Dia in. to ft.  
 Casing height above land surface 2 in., weight .258 lbs./ft. Wall thickness or gauge No.  
 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 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 30 ft. to 50 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 50 ft. to 18 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 hole plug  
 Grout Intervals: From 18 ft. to 0 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? south How many feet? 900

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	15	Brown clay			
15	25	Tough sticky brown & gray clay			
25	30	Blue sand, black clay & rock			
30	35	Sand and gravel w/ black clay			
35	48	Broken rock, sand and gravel & clay			
48	50	Light gray clay			

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) 5-31-95 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) 6-7-95 under the business name of Rosencrantz-Bemis by signature Fredia Rodson

OFFICE USE ONLY  
T  
R  
EW  
SEC  
1/4  
1/4  
1/4