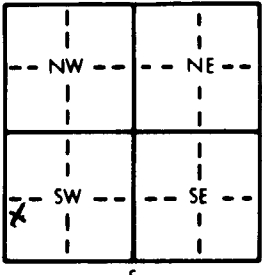


1 LOCATION OF WATER WELL: County: Hodgeman Fraction: NW 1/4 SW 1/4 SW 1/4 Section Number: 18 Township Number: T 22 S Range Number: R 22 EW

Distance and direction from nearest town or city street address of well if located within city?  
2 miles east of the town of Hanston

2 WATER WELL OWNER: Ruff Farms, Inc.  
 RR#, St. Address, Box #: Rt. 2-Box H7B Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Hanston, Ks. 67845 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 54 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 37 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 37 ft. below land surface measured on mo/day/yr 2-28-91  
 Pump test data: Well water was 37 ft. after 2 hours pumping 12 gpm  
 Est. Yield: 40 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9 in. to 54 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)  
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X 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: 5.6 in. to 32 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 15 in., weight lbs./ft. Wall thickness or gauge No. 250  
 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)  
 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 32 ft. to 54 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 54 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 3 ft. to 20 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 east How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	22	topsoil & clay			
22	34	sand (med. fine)			
34	36	clay			
36	45	sand & clay streaks			
45	47	clay			
47	54	clay & sandstone			

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) 7-2-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 130 This Water Well Record was completed on (mo/day/yr) 7-3-91 under the business name of Leo Knoefler Drilling by (signature) Leo Knoefler

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