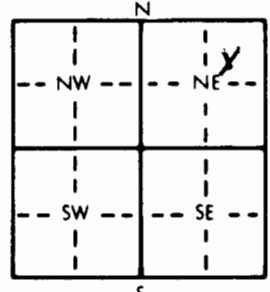


1 LOCATION OF WATER WELL: County: Ellis Fraction: SW 1/4 NE 1/4 NE 1/4 Section Number: 29 Township Number: T 14 S Range Number: R 17 E/W

Distance and direction from nearest town or city street address of well if located within city?  
2 miles East of Munjor

2 WATER WELL OWNER: Verlin Pfannenstiel  
RR#, St. Address, Box #: 2092 Munjor Rd  
City, State, ZIP Code: Victoria, KS  
Board of Agriculture, Division of Water Resources  
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
4 DEPTH OF COMPLETED WELL: 63 ft. ELEVATION: NA  
Depth(s) Groundwater Encountered 1. 33-37 ft. 2. 53-59.5 ft. 3. \_\_\_\_\_ ft.  
WELL'S STATIC WATER LEVEL: 40 ft. below land surface measured on mo/day/yr 3-21-97  
Pump test data: Well water was 40 ft. after 1.5 hours pumping 18 gpm  
Est. Yield 30+ gpm. Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
Bore Hole Diameter: 9 7/8 in. to \_\_\_\_\_ ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
WELL WATER TO BE USED AS:  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Lawn and garden only  Monitoring 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   
 PVC  4 ABS  6 Asbestos-Cement  9 Other (specify below)  Welded   
 7 Fiberglass  Threaded   
Blank casing diameter: 5 in. to 43 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Casing height above land surface: 18 in. weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SDR 26  
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   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 63 ft. to 43 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
GRAVEL PACK INTERVALS: From 63 ft. to 43 ft. From 37 ft. to 33 ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement  2 Cement grout   Bentonite  4 Other   
Grout Intervals: From 43 ft. to 37 ft. From 33 ft. to 3 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
What is the nearest source of possible contamination:  
1 Septic tank  4 Lateral lines  7 Pit privy   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? \_\_\_\_\_ How many feet? 500' SW

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	top soil			
4	17	brn - red clay			
17	19	lms white			
19	23	clay tan w/ pc's lms red pc's			
23	33	clay yellow to lt. brn/w lms. unconsolidate pc's.			
33	37	Sd med to coarse gr. sub mature sub-angular			
37	40	tan clay			
40	45	saturated tan clay			
45	48	" " some sd			
48	51	clay gray-green unsaturated			
51	53	clay tan saturated			
53	59.5	Sd, coarse gr. some lms wt gravel			
59.5	63	weathered shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-21-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 608 This Water Well Record was completed on (mo/day/yr) 3-27-97 under the business name of Yellow Jacket Drilling by (signature) [Signature]