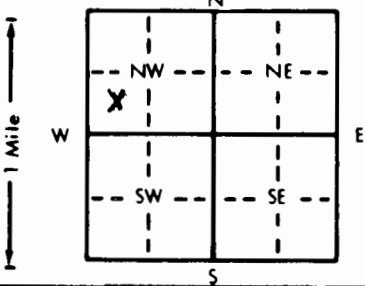


1 LOCATION OF WATER WELL: County: Ellis Fraction: C 1/4 SW 1/4 NW 1/4 Section Number: 27 Township Number: T 12 S Range Number: R 18 E

Distance and direction from nearest town or city street address of well if located within city?  
Approx. 6 miles N of City Hays, Ks on Hi-way 183 on E side

2 WATER WELL OWNER: Glen Stramel  
 RR#, St. Address, Box #: 2210 Marjorie Dr. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Hays, Ks 67601 Application Number:

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



4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: N/A  
 Depth(s) Groundwater Encountered 1. 46 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 25 ft. below land surface measured on mo/day/yr 7-12-99  
 Pump test data: Well water was 46 ft. after 1 hours pumping 14 gpm  
 Est. Yield 18.22 gpm; Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 10 in. to T.D. ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic     2 Irrigation     3 Feedlot     4 Industrial  
 5 Public water supply     6 Oil field water supply     7 Lawn and garden only  
 8 Air conditioning     9 Dewatering     10 Monitoring well  
 11 Injection well     12 Other (Specify below)  
 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     2 PVC     3 RMP (SR)     4 ABS     5 Wrought iron     6 Asbestos-Cement     7 Fiberglass     8 Concrete tile     9 Other (specify below)  
 Blank casing diameter: 5 in. to 40 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     2 Brass     3 Stainless steel     4 Galvanized steel     5 Fiberglass     6 Concrete tile     7 PVC     8 RMP (SR)     9 ABS     10 Asbestos-cement     11 Other (specify)     12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot     2 Mill slot .030 slot     3 Gauzed wrapped     4 Wire wrapped     5 Saw cut     6 Drilled holes     7 Louvered shutter     8 Key punched     9 Torch cut     10 Other (specify)     11 None (open hole)  
 SCREEN-PERFORATED INTERVALS: From 70 ft. to 40 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 70 ft. to 25 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  1 Neat cement     2 Cement grout     3 Bentonite     4 Other \_\_\_\_\_  
 Grout Intervals: From 25 ft. to 3 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank     2 Sewer lines     3 Watertight sewer lines     4 Lateral lines     5 Cess pool     6 Seepage pit     7 Pit privy     8 Sewage lagoon     9 Feedyard     10 Livestock pens     11 Fuel storage     12 Fertilizer storage     13 Insecticide storage     14 Abandoned water well     15 Oil well/Gas well     16 Other (specify below)  
 Direction from well? South West How many feet? 250-300  
POND or Sd pit

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	H. brn. clay partly loam			
4	8	clay off-white			
8	15	limestone, white, chalky			
15	18	clay, H. green to white			
18	28	lms. wt, v chalky some intermitten clays			
28	46	lms. st, more yellow than above, w intermitten clay streaks no fractures noted			
* 46	56	lms. st, white, drilling very rough, possible fracturing, losing circulation			
56	64	lms. st, broken pcd, 80% gray clay			
64	70	Shale, fissile, blue, hard			

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) 7-12-99 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) 7-30-99 under the business name of Yellow Jacket Drilling by (signature) Eric J. Waddell

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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