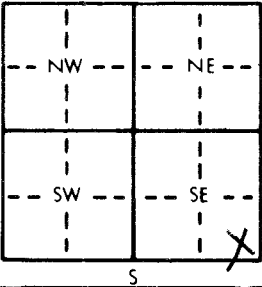


1 LOCATION OF WATER WELL: County: Marshall Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 31 Township Number: T 5 S Range Number: R 7 E/W

Distance and direction from nearest town or city street address of well if located within city?  
7 mi So of Blue Rapids on oil Road on West side

2 WATER WELL OWNER: Alfred Pushey Board of Agriculture, Division of Water Resources  
RR#, St. Address, Box #: Blue Rapids Kans 66411 Application Number:

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



4 DEPTH OF COMPLETED WELL: 125 ft. ELEVATION: .....  
Depth(s) Groundwater Encountered: 110 ft. 2. .... ft. 3. .... ft.  
WELL'S STATIC WATER LEVEL: 110 ft. below land surface measured on mo/day/yr Dec 12-81  
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
Est. Yield: 7 gpm; Well water was ..... ft. after ..... hours pumping ..... gpm  
Bore Hole Diameter: 10 in. to 15 ft., and 6 1/2 in. to 12 1/2 ft.  
WELL WATER TO BE USED AS:  
 1 Domestic     3 Feedlot     6 Oil field water supply     9 Dewatering     12 Other (Specify below)  
 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)     6 Asbestos-Cement     9 Other (specify below)  
 2 PVC     4 ABS     7 Fiberglass  
 Blank casing diameter: 5 in. to 12 1/2 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface: 14 in., weight ..... lbs./ft. Wall thickness of gauge No. 267 Wall

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel     3 Stainless steel     5 Fiberglass     7 PVC     10 Asbestos-cement  
 2 Brass     4 Galvanized steel     6 Concrete tile     8 RMP (SR)     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 12 1/2 ft. to 8 1/2 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 12 1/2 ft. to 15 ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:  1 Neat cement     2 Cement grout     3 Bentonite     4 Other  
 Grout Intervals: From 5 ft. to 15 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    Waterway  
 Direction from well? North How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	top soil			
3	18	clay, red			
18	30	Rock, Hard yellow limestone yellow			
30	80	Shale, yellow			
80	103	Shale, Blue			
103	119	Rock, Limestone			
119	125	Rock, Blue very 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) Dec 12-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 137 This Water Well Record was completed on (mo/day/yr) Dec 12-81 under the business name of Strader Drilling Co by (signature) Harold Strader

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.

OFFICE USE ONLY

T

5

R

7

EM

SEC

31

SE 1/4

SE 1/4

SE 1/4

SE 1/4