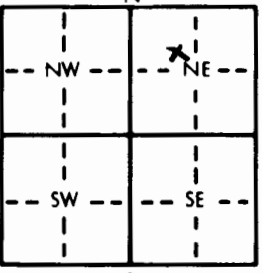


1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 NE 1/4 Section Number 30 Township Number T 12 S Range Number R 3W E/W  
 County: Ottawa

Distance and direction from nearest town or city street address of well if located within city?  
4 miles E + 1 N. of Culver

2 WATER WELL OWNER: Laurence Dryden  
 RR#, St. Address, Box #: 324 W. 8th 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: 146 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 105 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 63 ft. below land surface measured on mo/day/yr 12/13/84  
 Pump test data: Well water was ND ft. after 2 hours pumping 25 gpm  
 Est. Yield 25 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 6 in. to 146 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well  
 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) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 4 in. to 136 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface 12 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 11 Other (specify)  
 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 136 ft. to 146 ft., From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 100 ft. to 146 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 3 ft. to 13 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination: ND  
 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	9	Clay, tan			
9	23	Shale, yellow-gray + gray-green			
23	29	Sandstone fine to medium			
29	56	Shale, dark gray			
56	58	Siltstone, gray			
58	105	Shale, gray			
105	146	Sandstone, fine, silty; some shale, interbedded			

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) 12/13/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 126 This Water Well Record was completed on (mo/day/yr) 12/17/84 under the business name of Hydraulic Drilling Co by (signature) Op. Feut

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

R

E/W

SEC.

1/4

1/4

1/4