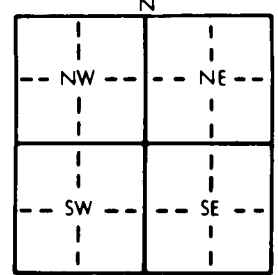


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW SW 1/4 NW 1/4 Section Number 18 Township Number T 13 S Range Number R 1 E  
 County: Dickinson

Distance and direction from nearest town or city street address of well if located within city?  
WELL LOCATED IN CITY OF SOLOMON, KANSAS AT 411 N. WALUNT

2 WATER WELL OWNER: Dennis Riordan  
 RR#, St. Address, Box # : 411 N. Walunt Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Solomon, Kansas 67480 Application Number:

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


4 DEPTH OF COMPLETED WELL: 56 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 26 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 11 / 18 / 83  
 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: 9 in. to 56 ft., and in. to ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 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) 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 5 in. to 56 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface 20 in., weight 160 lbs./ft. Wall thickness or gauge No. 20  
 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)  
 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 26 ft. to 56 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 13 ft. to 56 ft., From ft. to 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:  
 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? EAST How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	18	SANDY CLAY			
18	26	SAND			
26	26 1/2	LIMESTONE			
26 1/2	31	LITE GRAY CLAY			
31	39	BLUE CLAY			
39	55	LITE GRAY			
55	56	BLACK SHALE			

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) 11 / 18 / 83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 6 / 5 / 84  
 under the business name of CENTRAL KANSAS DRILLING by (signature) David R. [Signature]

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  
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SEC  
1/4  
1/4  
1/4