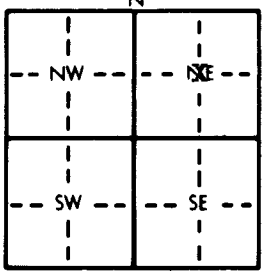


1 LOCATION OF WATER WELL:		Fraction	Near Center	Section Number	Township Number	Range Number
County: Pawnee		1/4	1/4 NE 1/4	20	T 23 S	R 16 W
Distance and direction from nearest town or city street address of well if located within city? Approx. 1 1/4 mile south and 1/2 mile west of Zook, KS						
2 WATER WELL OWNER: Donald Martin						
RR#, St. Address, Box # : Route 2 - Box 38				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Larned, KS 67550				Application Number: 35,150		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 54 ft. ELEVATION: unknown				
		Depth(s) Groundwater Encountered 1. 21' ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 10-9-81				
		Pump test data: Well water was not ck'd ft. after hours pumping gpm				
		Est. Yield 800 gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter 24 in. to 54 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 X ; If yes, mo/day/yr sample was submitted						
Water Well Disinfected? Yes No X						
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 XX		
		7 Fiberglass		Threaded		
Blank casing diameter 16 in. to 34 ft., Dia. in. to ft., Dia. in. to ft.						
Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		7 PVC 10 Asbestos-cement				
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 6 Wire wrapped 9 Drilled holes		5 Gauzed wrapped 8 Saw cut 11 None (open hole)				
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) W.A. Brown 125 slot						
SCREEN-PERFORATED INTERVALS: From 34 ft. to 54 ft., From ft. to ft.						
From ft. to ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From 10 ft. to 54 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 0 ft. to 10 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		11 Fuel storage 15 Oil well/Gas well				
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)		13 Insecticide storage FIELD				
3 Watertight sewer lines 6 Seepage pit 9 Feedyard						
Direction from well? all How many feet?						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
0	4	Topsoil				
4	10	Tan clay w/broken limestone				
10	16	Fine sand w/thin streaks sandy brown clay				
16	18	White clay & cemented sand				
18	21	Fine sand				
21	25	Fine-v.fine sand & gravel				
25	28	Fine-med. sand & gravel				
28	31	Fine sand, some fine-med. gravel				
31	41	Fine-med. sand & gravel				
41	44	Fine sand & gravel				
44	53	Med.-coarse sand & gravel, streak yellow clay @ 51'				
53	54	Brown clay				
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) 10-9-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 11-13-81 under the business name of CLARKE WELL & EQ., INC. by (signature) <i>D.W. Clarke</i>						
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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