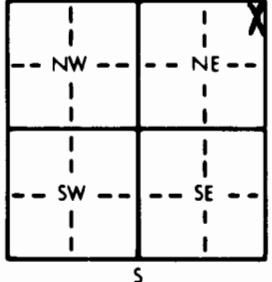


LOCATION OF WATER WELL:				WATER WELL RECORD Form WWO-3 KSA 62a-1212							
County: BUTLER <i>608</i>		Fraction ne 1/4 ne // 1/4 ne 1/4		Section Number 3		Township Number T 27 S		Range Number R 4 E <i>EW</i>			
Distance and direction from nearest town or city street address of well if located within city?											
South West Corner of Santa Fe Lake Road & 29th North					Augusta, KS.						
2 WATER WELL OWNER:		H.J. Leiker									
RR#, St. Address, Box # :		RT. #1 Box 147L								Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Augusta, KS. 67010								Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:										4 DEPTH OF COMPLETED WELL 80 ft. ELEVATION: 40 ft. 2 ft. 3 ft.	
		Depth(s) Groundwater Encountered 1. 40 ft. below land surface measured on mo/day/yr								9-3-87	
		WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr									
		Pump test data: Well water was ft. after hours pumping gpm									
		Est. Yield gpm: Well water was ft. after hours pumping gpm									
		Bore Hole Diameter 11 in. to 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 XX; If yes, mo/day/yr sample was submitted									
										Water Well Disinfected? Yes XX No	
5 TYPE OF BLANK CASING USED:		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass				8 Concrete tile 9 Other (specify below) Cer-Mac styrene SDR-26				CASING JOINTS: Glued XX Clamped Welded Threaded	
1 Steel 2 PVC		3 RMP (SR) 4 ABS									
Blank casing diameter 5 in. to 40 ft.		Dia in. to ft., Dia in. to ft.									
Casing height above land surface 12 in.		weight 1.59 lbs./ft.				Wall thickness or gauge No. 203					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 8 RMP (SR) 9 ABS				10 Asbestos-cement 11 Other (specify) 12 None used (open hole)					
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel				5 Fiberglass 6 Concrete tile					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut				8 Saw cut 9 Drilled holes 10 Other (specify)				11 None (open hole)	
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched				40 ft. to 80 ft.					
SCREEN-PERFORATED INTERVALS:		From ft. to ft.				From ft. to ft.					
GRAVEL PACK INTERVALS:		From 24 ft. to 80 ft.				From ft. to ft.					
6 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grout Intervals:		From 4 ft. to 24 ft.		From ft. to 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?		SW								How many feet? 108	
FROM	TO	LITHOLOGIC LOG				FROM	TO	LITHOLOGIC LOG			
0	3	<i>61 Topsoil</i>									
3	58	<i>Brown Shale</i>									
58	80	<i>19 Gray Shale</i>									
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) 9-3-87 and this record is true to the best of my knowledge and belief. Kansas											
Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 3-31-88 under the business name of <i>Harp Well & Pump Service, Inc.</i> by (signature) <i>Mary Arnold</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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.											