

MIDDLE WELL

WATER WELL RECORD

Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction SE 1/4 NW 1/4 SW 1/4	Section Number 18	Township Number T 27 S	Range Number R 3E <i>EM</i>		
Distance and direction from nearest town or city street address of well if located within city? <i>1/2 mile West of Andover, Kansas</i>							
2 WATER WELL OWNER:		Messener Enterprises 450 North 159th St. Eas Wichita, Kansas 67230		Board of Agriculture, Division of Water Resources Application Number: 38097			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 100 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 13.18 ft. below land surface measured on mo/day/yr Pump test data: Well water was 81.35 ft. after 1. hours pumping .60 gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 12 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 golf course pond 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:		1 Steel 2 PVC 160 PSI	3 RMP (SR) 4 ABS	5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)		
Blank casing diameter		8 in. to 20	ft., Dia 18	in. to 5.47	ft., Dia in. to .332		
Casing height above land surface		lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile	7 PVC 160 PSI 8 RMP (SR) 9 ABS	10 Asbestos-cement 11 Other (specify) 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:							
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify)	11 None (open hole)		
SCREEN-PERFORATED INTERVALS:		From. 20	ft. to 100	ft., From ft. to ft.	ft.		
GRAVEL PACK INTERVALS:		From. 20	ft. to 100	ft., From ft. to ft.	ft.		
From		ft. to	ft., From	ft. to	ft.		
6 GROUT MATERIAL:		1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other		
Grout Intervals: From. 0 ft. to 20 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) none apparent		
Direction from well?							
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	5	Topsoil and tan clay		75	80	Blue shale	
5	10	Tan clay and sandstone		80	85	Blue shale	
10	15	Sandstone		85	90	Blue to gray shale	
15	20	Sandstone turning to tan clay		90	95	Gray shale	
20	25	Sandstone turning to tan clay		95	100	Gray shale and limestone	
25	30	Sandstone and brown shale					
30	35	Tan to brown shale					
35	40	Gray shale					
40	45	Gray shale					
45	50	Gray shale					
50	55	Gray shale and sandstone					
55	60	Gray shale					
60	65	Gray to blue shale					
65	70	Gray shale					
70	75	Gray to blue 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) 7-21-86 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) 11-20-86							
under the business name of <u>Harp Well & Pump Service, Inc.</u> by (signature) <u>Mary Arnell</u>							
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.							