

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: Sumner		SE 1/4 SW 1/4 NE 1/4	17		T 32 S		R 4 E/W	
Distance and direction from nearest town or city street address of well if located within city?								
49' East and 41' South of the Northeast Corner of Sumpter and Garfield Intersection, Argonia, KS 74-50/5010.02								
2 WATER WELL OWNER: Botkin Grain Co., Inc.								
RR#, St. Address, Box # : P.O. Box 145, 813 North Argonia					Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Argonia, KS 67004-0145					Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 15 ft. ELEVATION: Not Available						
		Depth(s) Groundwater Encountered 1. 6.5 ft. 2. ft. 3. ft.						
		WELL'S STATIC WATER LEVEL 8.24 ft. below land surface measured on mo/day/yr 9/6/90						
		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 6.5 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 Monitoring well SW-G						
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		
			7 Fiberglass			Threaded X		
Blank casing diameter 2.0 in. to 5.0 ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface flush in. weight lbs./ft. Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel 3 Stainless steel 5 Fiberglass			X 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 X 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 5.0 ft. to 15.0 ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From 4.0 ft. to 15.0 ft. From ft. to ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite X 4 Other Volclay								
Grout Intervals: From 0 ft. to 3.0 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 Fuel Service Island					
Direction from well? Northwest How many feet? 140								
FROM TO		LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS		
0 6.0		Clayey Sand - reddish brown						
6.0 8.5		Sand - yellowish						
8.5 15.0		Shale - red						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/31/90 and this record is true to the best of my knowledge and belief. Kansas								
Water Well Contractor's License No. 471-A This Water Well Record was completed on (mo/day/yr) 9/25/90								
under the business name of HWS Technologies Inc. by (signature) [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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								