

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County:	SUMNER	SE 1/4	NE 1/4	SE 1/4	18	T	32 S	RAW	E/W

Distance and direction from nearest town or city street address of well if located within city?

1 West of Argonia, Ks. 3/4 So. of Highway 160, west side.

2	WATER WELL OWNER:	Bill Holden	
	RR#, St. Address, Box # :	5640 So. Pershing	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Derby, Kansas	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL. 60 ft. ELEVATION:

WELL'S STATIC WATER LEVEL ... 34 ... ft. below land surface measured on mo/day/yr ... 7-30-84 ...

	NW	NE		Pump test data:	Well water was	ft. after	hours pumping	gpm	
			Est. Yield		gpm.	Well water was	ft. after	hours pumping	gpm

W	E	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)

SW	SE	NE	4	1 Food	5 On hold water supply	6 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:			5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . <input checked="" type="checkbox"/> . . . Clamped Welded
	1 Steel	3 RMP (SR)	6 Asbestos Cement	9 Other (specify below)		

1 Steel	3 Nitril (NBR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass	Cer-Mac · styrene · SDR-26	Threaded

Blank casing diameter 5 in. to 35 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	10 Asbestos-cement
1 Steel	2 Stainless steel	5 Fiberglass	8 DPM (DPM)	11 Other (specify)

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 <u>ABS</u> =====	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)
		6 Wire wrapped	9 Drill	

1 Solidwood sash	3 Mini slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
	35	60	

SCREEN-PERFORATED INTERVALS: From 35 ft. to 60 ft., From . ft. to . ft.
From . ft. to . ft., From . ft. to . ft.

GRAVEL PACK INTERVALS: From 14 ft. to 60 ft. From _____ ft. to _____ ft.
From _____ ft. to _____ ft. From _____ ft. to _____ ft.

		From	ft. to	ft. From	ft. to
6	GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other

Grout Intervals: From 4 ft. to 14 = 7 = 5 = 5 ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 livestock pens 14 Abandoned water well

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 2" water line	5 4" water line	8 6" water line	11 Fuel storage	15 Oil well/Gas well

2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	none apparent

Direction from well?			How many feet?		
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG

0	3	Topsoil			
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3	190	Clay			
19	490	Fine Sand			

49	60 / 9	Red Shale			
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[illegible][illegible]

[illegible][illegible]

7	CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was									
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completed on (mo/day/year) 7-30-84 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) 12/27/01
under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold

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.