

1 LOCATION OF WATER WELL: County: Kingman	Fraction NW 1/4 SE 1/4 SW 1/4	Section Number 6	Township Number T 29 S	Range Number R 8 EW
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Distance and direction from nearest town or city street address of well if located within city?
9E 7S 1/4 E 1/4 N 612' E OF CUNNINGHAM, KS

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	Fred Tiesmeyer Rt. 3 Kingman Kansas 67068	Board of Agriculture, Division of Water Resources Application Number: 36,489
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 83 ft. ELEVATION: 54 ft.
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Depth(s) Groundwater Encountered 1. **54** ft. 2. **39** ft. 3. **31** ft.

WELL'S STATIC WATER LEVEL **39** ft. below land surface measured on mo/day/yr **31 OCT 83**

Pump test data: Well water was **58.5** ft. after **1** hours pumping **421** gpm

Est. Yield **496** gpm: Well water was **63.4** ft. after **1** hours pumping **496** gpm

Bore Hole Diameter **30** in. to **83** ft., and **30** in. to **83** 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
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	10 Observation well
		12 Other (Specify below)

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 ☒ Clamped ☒
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Blank casing diameter **16** in. to **63** ft., Dia **12** in. weight **36.91** lbs./ft. Wall thickness or gauge No. **2.19**

Casing height above land surface **12** in.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				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)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From **63** ft. to **83** ft., From **63** ft. to **83** ft.

GRAVEL PACK INTERVALS: From **10** ft. to **83** ft., From **10** ft. to **83** ft.

Blank casing diameter **16** in. to **63** ft., Dia **12** in. weight **36.91** lbs./ft. Wall thickness or gauge No. **2.19**

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **0** ft. to **10** ft., From **0** ft. to **10** ft., From **0** ft. to **10** ft., From **0** ft. to **10** 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	NONE

Direction from well? **NONE**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil, top			
2	16	Clay, gray			
16	28	Sand, fine to coarse and fine to med gravel			
28	45	Clay, tan and gray			
45	54	Caliche and white clay			
54	68	Sand, fine to coarse and fine gravel			
68	83	Sand, fine to coarse and fine to med gravel with some coarse, loose			
83	90	Shale, red			

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) 31 Oct. 83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 5 June 84 under the business name of Central Well & Pump Inc. by (signature) L. Anonick

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.