

1 LOCATION OF WATER WELL: County: <u>Marion</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>22</u>	Township Number T <u>17</u> S	Range Number R <u>4</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?

101 S Berry Lost Springs Ks

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Dec ALVARAZ</u> <u>101 S Berry</u> <u>Lost Springs Ks 66859</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>100</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 80 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 77 ft. below land surface measured on mo/day/yr Dec 2 05

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 20+ gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	9 Dewatering	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes ~~_____~~ No X 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 <u>X</u> Clamped
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1 Steel 3 RMP (SR) 5 Asbestos-Cement 8 Air conditioning

2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded

Blank casing diameter 5 in. to 80 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. SDR 26

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 Guazed 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)	ft.

SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From NO ft. to ft. From ft. to ft.

Blank casing diameter in. to ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. SDR 26

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SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From NO ft. to ft. From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 3 ft. to 28 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	

Direction from well? West How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil Blk	94	100	Shale Gray
5	15	Shale Yel			
15	25	Shale TAN			
25	26	LIME Yel			
26	49	Shale Lite			
49	51	LIME Lite			
51	56	Shale Lite			
56	57	LIME			
57	68	Shale Gray			
68	74	Shale Red			
74	77	LIME			
77	80	Shale Gray			
80	83	Frac LIME			
83	94	LIME Almost White			

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) <u>Dec 02 05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Dec 30 05</u> under the business name of <u>Zinn Water Well Drlg</u> by (signature) <u>Joseph A. Zinn</u>
