

1 LOCATION OF WATER WELL: County: <u>Marion</u>	Fraction <u>NW 1/4 Sec 14</u>	Section Number <u>31</u>	Township Number T <u>19S</u> S	Range Number R <u>4E</u> <u>EN</u>
--	----------------------------------	-----------------------------	-----------------------------------	---------------------------------------

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

In City Marion 313 N Walnut

2 WATER WELL OWNER: James Druze
 RR#, St. Address, Box # : 313 N Walnut
 City, State, ZIP Code : Marion, KS. 66861

Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>50</u> ft. ELEVATION:
--	--

Depth(s) Groundwater Encountered 41 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 10-17-03

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 ; 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
------------------------------	----------------	-----------------	--

Blank casing diameter 5 in. to 40 ft. Dia. in. to ft. Dia. in. to ft.

Casing height above land surface 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 214

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	7 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	3 Mill slot	5 Gauzed wrapped	8 Sand	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 40 ft. to 50 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 50 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 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	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? How many feet? 50 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	28	yellow - Gray Clay			
28	30	fine Sand			
30	41	Gray Clay			
41	48	med Sand			
48	50	Gray Rock			

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) 10-17-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 180 This Water Well Record was completed on (mo/day/yr) 10-21-03 under the business name of Backhus Drilling by (signature) Paul A. Backhus