

1 LOCATION OF WATER WELL: County: Hodgeman	Fraction NW 1/4 NE 1/4 NW 1/4	Section Number 9	Township Number T 21 S	Range Number R 24 E/W
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Distance and direction from nearest town or city street address of well if located within city?

13 Mile North & 3 West of Jetmore

2 WATER WELL OWNER: **Cottonwood Corral Inc.**
 RR#, St. Address, Box # : **Mr. Scott MacNair**
 City, State, ZIP Code : **Route 2 Box 241 Jetmore, Ks. 67854**
 Board of Agriculture, Division of Water Resources
 Application Number: **20725 & 3593**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 48 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 **38** ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **30** ft. below land surface measured on mo/day/yr **7-24-03**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **450** gpm: Well water was ft. after hours pumping gpm
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yrs sample was submitted
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued & Bolted
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **1.6** in. to **28** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **1.2** in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **28** ft. to **48** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **48** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From **20-17** Bentonite ft., From **17-0** Grout ft., From ft. to ft.

What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Topsoil & clay			
15	20	Clay			
20	38	Sand			
38	45	Sand (coarse) & little brown lime & gravel			
45	48	Gravel & Brown Lime			

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) **7-24-03** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **223** This Water Well Record was completed on (mo/day/yr) **8-7-03** under the business name of **Dunham Drilling Inc.** by (signature) *Karen Dunham*

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.