

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: GRAY	NE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$	24	T 28 S	R 29 EW

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

2 WATER WELL OWNER: **EVAN'S TIRE & OIL**
 RR#, St. Address, Box #: Hwy 56
 City, State, ZIP Code: MONTEZUMA

MW4

Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

	X	

N
W E S

4 DEPTH OF COMPLETED WELL: 145 ft. ELEVATION: 2777.91 TAC

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 122.03 ft. below land surface measured on mo/day/yr 3/12/93

Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter 7.58 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)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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:

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

Blank casing diameter 3.4 in. to 144 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface flush mount in., weight lbs./ft. Wall thickness or gauge No. sch. 40

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)

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	12 None used (open hole)

SCREEN-PERFORATED INTERVALS: From. 114 ft. to 144 ft., From. ft. to ft.

GRAVEL PACK INTERVALS: From. 66 ft. to 145 ft., From. ft. to ft.

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

Grout Intervals: From. 0 ft. to 2 ft., From. 2 ft. to 64 ft., From. 64 ft. to 66 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)

Direction from well?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	CLAY			
10	12	SILT, CLAY, BROWN			
12	28	CLAY, SILT, BROWN			
28	62	SILT, BROWN, w/ CALICHE			
62	80	CLAY, SILT, w/ CALICHE + ANHYDRITE			
80	90	SANDY SILT, FINE-MED.			
90	145	SILTY SAND, FINE - COARSE, ARKOSIC			

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) 2/28/93 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 483 This Water Well Record was completed on (mo/day/year) 4/20/93
 under the business name of TEST by (signature) *Charm Harper*