

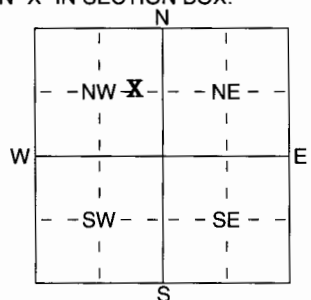
1	LOCATION OF WATER WELL:	Fraction	Near Center				Section Number	Township Number	Range Number
County:	Gray	E $\frac{1}{2}$	X	E $\frac{1}{2}$	X	NW	13	T 26 S	R 29 E

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

South of Ingalls to Road P (3½ Miles), 2 miles east, 3,960 ft. north & 2,900 ft. west

2	WATER WELL OWNER:	<b>Sara McFarland Trust c/o Wiley McFarland</b>	
	RR#, St. Address, Box # :	<b>15152 0 Road</b>	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	<b>Cimarron, Kansas 67835</b>	Application Number: <b>25,385</b>

3	LOCATE WELL'S LOCATION WITH	4	DEPTH OF COMPLETED WELL ..... <b>210</b> ..... ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
WELL'S STATIC WATER LEVEL 107 ..... ft. below land surface measured on mo/day/yr 1-23-06  
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
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 Domestic (lawn & garden) 10 Monitoring well .....

Was a chemical/bacteriological sample submitted to Department? Yes ..... No ..... **X**..... ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes ..... No **X**.....

5	TYPE OF BLANK CASING USED:			5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ..... Clamped ..... Welded <b>XX</b> ..... Threaded ..... .....
	1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)		
	2 PVC	4 ABS	7 Fiberglass			

Blank casing diameter ..... **16** ..... in. to ..... **160** ..... ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.  
Casing height above land surface ..... **12** ..... in., weight ..... **42.05** ..... lbs./ft. Wall thickness or gauge No. ..... **.250** .....

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 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 160 ft. to 210 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 85 ft., From 145 ft. to 210 ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ 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 85 ft. to 145 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? **400**

[illegible]

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) 2-7-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 208 This Water Well Record was completed on (mo/day/yr) 2-8-06 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) [Signature]

*The  
Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation  
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Wiley McFarland

Dewey Farms - Tenant - Well #62

Gray County

1-23-06

Location: NW $\frac{1}{4}$  13-26-29 - South of Ingalls to Road P, 3 miles east,  
 $\frac{1}{2}$  mile north, 1-3/4 miles west &  $\frac{1}{4}$  mile north  
- Offset well - 553 ft. east

Static Water Level - 107 ft.

## Test #4

0' to 1' - Top soil  
1' to 13' - Fine sand - loose  
13' to 18' - Brown sandy clay  
18' to 45' - Fine to medium sand & gravel  
45' to 54' - Brown clay  
54' to 73' - Fine to medium sand & gravel  
73' to 82' - Brown clay  
82' to 90' - Fine to medium sand & gravel  
90' to 123' - Brown clay  
123' to 128' - Fine sand  
128' to 160' - Brown sandy clay  
160' to 170' - Fine to medium sand & fine gravel - 10% clay  
170' to 195' - Fine to medium sand & gravel-brown rock mixed  
195' to 218' - Brown sandy clay  
218' to 222' - Brown yellow clay  
222' to 224' - Yellow clay  
224' to 230' - Shale