

1 LOCATION OF WATER WELL:		Fraction		Lot 4		Section Number		Township Number		Range Number	
County: Kearny		$\frac{1}{4}$		$\frac{1}{4}$		1		T 26 S		R 36	

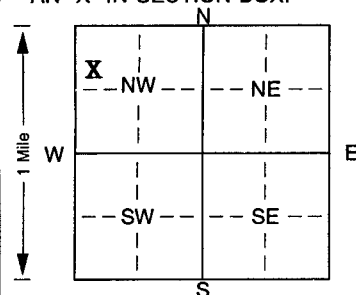
Distance and direction from nearest town or city street address of well if located within city? **From south side of Lakin-1 mile south, 1/2 mile east, 6 miles south, 2-3/4 miles east, 1-1/3rd mile south, 4,031 ft. N. & 4,785 Ft. West**

2	WATER WELL OWNER:	Fletcher Ranch, Inc.	(Well #5)
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RR#, St. Address, Box # : **Drawer C** Board of Agriculture, Division of Water Resources
City, State, ZIP Code : **Lakin, Kansas 67860** Application Number: **20.360**

3	LOCATE WELL'S LOCATION WITH	4	DEPTH OF COMPLETED WELL.....	375	ft. ELEVATION:.....
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AN "X" IN SECTION BOX:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 162 ft. below land surface measured on mo/day/yr 3/20/01

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. **28** in. to **375** ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Domestic (lawn & garden)	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:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued.	Clamped.
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded.	XX
2 PVC	4 ABS	7 Fiberglass		Threaded.	

Blank casing diameter **16** . . . in. to . . . **210** . . . 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:			7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

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	
		7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From 210 ft. to 375 ft. From ft. to ft.
From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 135 ft. From 195 ft. to 375 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 135 ft.	to 195 ft.	From . ft. to . ft.

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

Direction from well? _____ How many feet? _____

[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) 3/30/01 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) 4/3/01 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) [Signature]

*The
Professionals*

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269

• P.O. Box A

• GARDEN CITY, KANSAS 67846

Fletcher Ranch
Kearny County
1/23/01

Location: NW¼ 1-26-36 - Well #5 - northwest corner of circle

Static Water Level -

Test #3

0' to 1' - Top soil
1' to 13' - Fine sand
13' to 35' - Fine to medium sand & gravel - 10% clay
35' to 162' - Medium to coarse gravel
162' to 180' - Brown clay
180' to 193' - Brown & blue clay
193' to 207' - Blue clay
207' to 218' - Fine to medium sand & gravel
218' to 226' - Brown sandy clay
226' to 246' - Fine to medium sand & gravel
246' to 260' - Brown clay with gravel streaks
260' to 277' - Fine to medium sand & gravel - 10% clay
277' to 322' - Brown clay with white rock mixed
322' to 349' - Brown clay
349' to 356' - Fine to medium sand & gravel
356' to 364' - Fine to medium sand & gravel - 10% clay
364' to 380' - Brown clay
380' to 395' - Brown & yellow clay
395' to 409' - Yellow clay
409' to 440' - Shale