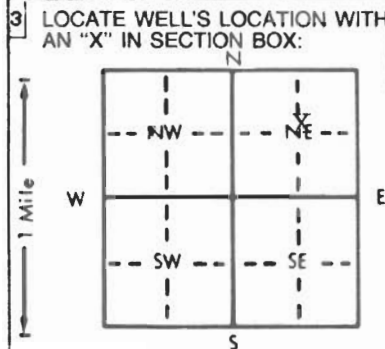


1 LOCATION OF WATER WELL: County: Kearny Fraction: SW 1/4 NE 1/4 NE 1/4 Section Number: 33 Township Number: T 25 S Range Number: R 35 E/W

Distance and direction from nearest town or city street address of well if located within city?
 From Lakin - 1 Mile South, 1/4 Mile East, 6 Miles South, 5 Miles East, 4,175 Ft. North & 1,110 Ft. W.

2 WATER WELL OWNER: Fletcher Ranch, Inc.
 RR#, St. Address, Box #: Drawer C Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Lakin, Kansas 67860 Application Number: 20358



4 DEPTH OF COMPLETED WELL: 495 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 173 1/2 ft. below land surface measured on mo/day/yr 10-15-93
 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: 30 in. to 495 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 X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No X

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 X
 7 Fiberglass _____ Threaded _____
 Blank casing diameter: 16 in. to 235 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 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 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) _____
 SCREEN-PERFORATED INTERVALS: From 235 ft. to 495 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 495 ft., From _____ ft. to _____ 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 _____ 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? Southwest How many feet? 215' South & 210' West

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			

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) 11-8-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/yr) 11-9-93 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

The Professionals

MINTER-WILSON DRILLING CO.
INCORPORATED

Irrigation
and Domestic
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Complete Installation
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Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Walter Fletcher
Kearny County
1-27-93

Location: NE $\frac{1}{4}$ 33-25-35
Tate Lane - 5 Miles South, $\frac{1}{4}$ Mile
Southwest to pivot
280' Northeast of well

Static Water Level - 140'

Test #5

0' to 19'⁰⁷ Top soil fine sand
19' to 25'⁰⁴ Brown sandy clay
25' to 95'⁰⁴ Medium coarse gravel
95' to 104'⁰⁴ Brown sandy clay
104' to 147'¹⁷ Fine to medium sand gravel - 10% clay
147' to 159'⁰⁴ Brown sandy clay
159' to 164'¹⁷ Fine to medium sand gravel
164' to 170'⁰⁴ Brown sandy clay
170' to 178'¹⁷ Fine to medium sand gravel
178' to 187'⁰⁴ Brown sandy clay
187' to 198'¹⁷ Fine to medium sand gravel
198' to 227'⁰⁴ Brown clay
227' to 246'¹⁷ Fine to medium sand gravel
246' to 251'⁰⁴ Brown sandy clay
251' to 269'¹⁷ Fine to medium sand gravel
269' to 277'⁰⁴ Brown sandy clay
277' to 297'¹⁷ Fine to medium sand gravel
297' to 338'⁰⁴ Brown sandy clay
338' to 354'⁰⁴ Fine to medium sand
354' to 468'⁰⁴ Brown sandy clay
468' to 470'²⁸ Brown rock
470' to 480'⁰⁴ Brown sandy clay
480' to 490'²⁸ Brown rock - 10% clay
490' to 496'⁰⁴ Brown yellow clay - hard
496' to 500'¹⁷ Shale - hard