

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Kearny	$\frac{1}{4}$ $\frac{1}{4}$ NE $\frac{1}{4}$	13	T 26 S	R 36 E

Distance and direction from nearest town or city? **Lakin 1 South - 2 1/2 East** Street address of well if located within city?

6 South - 3/4 East - 2 1/2 South - 1/2 West	
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2	WATER WELL OWNER:	Walter Fletcher	
	RR#, St. Address, Box # :	Box 141	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Lakin, KS 67860	Application Number:

3 DEPTH OF COMPLETED WELL. 275 ft. Bore Hole Diameter. 26 in. to 275 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)

Well's static water level 75 ft. below land surface measured on **February** month 22 day 1980 year

Pump Test Data	:	Well water was	135	ft. after	2	hours pumping	1100	gpm
Est. Yield	1400	gpm:	Well water was	150	ft. after	3	hours pumping	1400
								gpm

4	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 X
	2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing dia. 16 in. to 275 ft. Dia. in. to ft. Dia. in. to ft.
Casing height above land surface 12 in. weight 36.4 lbs./ft. Wall thickness or gauge No. 219

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 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-Perforation Dia. 16 in. to 275 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.

Screen-Perforated Intervals: ~~From~~ Perf. 140-190 ft. ~~xx~~ Screen 190-210 ft. ~~From~~ Perf. 210-240 ft. ~~xx~~ Screen 240-260 ft.
~~From~~ Perf. 260-275 ft. to ft. From ft. to ft.

Gravel Pack Intervals: From 10 ft. to 2.75 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5	GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other	
	Grouted Intervals: From	0	ft. to	10	ft. From	ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	Center of 1/2 Section N/A.

Direction from well How many feet ? Water Well Disinfected? Yes No **X**

Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, date sample was submitted month day year. Pump installed? Yes ☒ No ☐

If Yes: Pump Manufacturer's name **Goulds** **5 Stage** Model No. **12 JHC** HP **125** Volts

Depth of Pump Intake 220 ft. Pumps Capacity rated at 800 gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on February month 22 day 1980 year

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 November month 20 day 1980 year under the business name of Minter Wilson Drilling Co., Inc. by (signature) M. Senechal-Lesser

7	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG

ELEVATION:

N

W E

S

1 Mile

1 Mile

Test log attached

[illegible]

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

The Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Drilling
and Piping

Phone 276-1254

P.O. Box A

GARDEN CITY, KANSAS 67541

February 1, 1979

Walter Fletcher
Kearny County

Location: N. E. $\frac{1}{4}$ 13-26-36 30' Northeast of Pivot

Static Water Level - 100

Test # No Pivot

0	20	Top Soil Fine Sand
20	52	Med. coarse gravel
52	67	Brown Sandy Clay
67	78	Brown Sandy Clay 15% Gravel
78	113	Fine to med. sand and gravel (loose)
113	127	Fine to med. sand and gravel 10% Clay (loose)
127	132	Brown Sandy Clay
132	210	Fine to med. sand and gravel (loose)
210	218	Fine to med. sand and gravel hard pull down
218	231	Fine to med. sand and gravel (loose)
231	260	Fine to med. sand and gravel small hard streak
260	266	Brown Sandy Clay
266	270	Fine to med. sand and gravel (loose)
270	280	Brown Sandy Clay
280	288	Brown Sandy Clay hard
288	300	Brown Sandy Clay
300	333	Brown Sandy Clay White Rock hard pull down
333	340	Brown Yellow Clay
340	350	Yellow Clay and Shale

T.D. 275'