## WATER WELL RECORD > 73

## DRILLERS LOG OF WELL

	•. '		DRILLERS LOG OF WELL	Well Owner City of Wayerly
	FROM (FT.)	T0 (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)	66871 Address P. O. Box Waverly, Kansas
10	0	1 0	Soil & sandy yellow clay	Drilling Contractor H. R. Swank *- Owner
. s 35	10	45	Blue Lime	George H. Swank Dri ller
5	45	50	Gray Shale	Date Drilled March 18, to 28,1969
32	50	82	Blue Lime	Method of Drilling Cable Tools (Cable tool, rotary, reverse rotary, etc.)
3	82	85	Gray Shale	(Cable tool, rotary, reverse rotary, etc.)  Casing Schedule 232 Ft. New 6 In. ID Steel
3	85	88	Black Shale	(Amount, Size, Setting—New, Used—Steel, Galv.—Gage or Weight) 50 Ft. Johnson Stainless Steel
9	88	97	Blue Shale	Screen No. 10 Slot
13	97	110	White Lime	Source Data (if ann)
2	110	112	Gray Shale	Screen Data (if any):(Length, Diameter, Slot Size, Setting)
6	112	118	Blue Sank	Managed doubt to water on completed well (Static Lovel) is
7	118	125	Gray Shale	Measured depth to water on completed well (Static Level) is  150 ft. belowLand Surface
1	125	126	Coal Or Slate	(Land Surface, Top of Casing, Etc.)  TESTED YIELD: 20 + gallons per Min.  (Min., Hour)
9	126	135	White Sand (Dry)	as determined by Bailing Test
- ≇ 10	13	145	Sandy Gray Shale	ORAWDOWN: to 165  ORAWDOWN: to 165
7	145	152	White Sand (Dry)	pumping at 20 gal. per minute.
11	152	163	Sandy Gray Shale	
27	163	190		Johnson Statuless Steel Screen is set at 170 to 190 and 200 to 230 Ft.
10	190	200	GrayEShale	with steel casing between. Steel cabing cemented from 160 Ft.
30	200	230	White Sand ( Water )	
17	230	247	Gray Shale	New Well in southeast corner of City Park
23	247	270	White Lime	
10	270	280	Gray Shale	LOCATION OF WELL Topographic Sheet
, ,				[Show location in Section Plat] Elev. XSec. 24
				T. 19 S., R. 6 W
	4	L	ter well information and to promote the conservation, protection	County Coffey