

CASING DATA
 El. drilling curb - 720'
 El. finished curb 714'

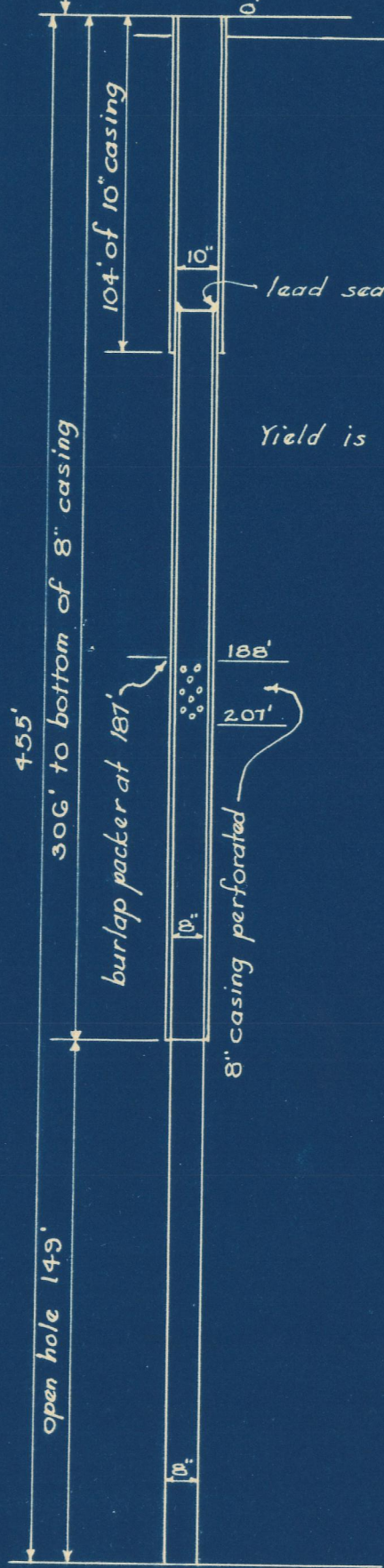
LACEY-KEOSAUQUA STATE PARK

VERTICAL SCALE: 1"=50'

WELL NAME: No 2

DRILLED BY: Thorpe Bros. Well Co., Des Moines, Ia.
 DATE DRILLED: Finished June 1, 1932.
 LOCATION IN PARK: About 6 feet south of Drilled Well No 1 and about 100 feet south of the southeast corner of the State Park Lodge.
 LOCATION IN COUNTY:

Yield is 13 G.P.M.



PUMP DATA

MAKE & TYPE:
 R. P. M.
 STROKES P. M.
 CYLINDER:
 LENGTH OF STROKE:
 CYL. DEPTH:
 CAPACITY:
 PRESSURE RANGE:
 DROP PIPE:
 WELL ROD:

POWER DATA

TYPE:
 MAKE:
 R. P. M.:
 H. P.:

CUTTING DATA

0'	clay, yellow; sandy between 30 and 40 feet.	Pleistocene
100'	shale, black, with some coal.	Pennsylvanian
120'	limestone, white.	
139'	shale, light.	St. Genevieve
150' 148'	sandstone	
157' 155'	limestone	
170'	shale, light limestone, white and gray	St. Louis
	limestone, magnesian (dolomite) containing water	
202'	shale, gray, with some limestone, containing water in lower interval	Warsaw
259'	limestone, gray, shale with chalcedonic silica	Keokuk (Geodes)
270'	limestone, gray.	
283' 280'	shale, gray. limestone and shale, gray.	Keokuk Mississippian
305' 301'	shale, light gray, containing water	
	limestone, with chert.	Keokuk
365'	limestone, buff, porous, containing water	Burlington
373'	limestone, light, carrying water in lower interval.	
425'	limestone, gray	Kinderhook
443'	shale, gray	
455'		

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