#28365

R-1-B

THORPE WELL COMPANY

2340 SIXTH AVENUE

DES MOINES, IOWA

Drilled for City of Hospers *at* Hospers, Iowa

Well is located _____ *miles N-E-S-W and* _____ *miles N-E-S-W from* _____

in the _____ ¼ _____ ¼ *Section* _____ *Township* _____ *Range* _____

Drilling started Nov. 5, *19* 81 *Completed* Nov. 5, *19* 81

Well No. 10 *Kind of Well* Gravel Pack *Depth* 38 *Size hole started* 30 *in*

Finish 24 *G. P. M.* _____ *Static Head* 23' *Pumping level from surface* _____

Water was first encountered at 23' *in* Sand *Approx. Amt.* _____ *Temp.* 54°

Remarks Augered well

(GIVE DETAILS OF PERFORATED PIPE AND SEALS)

RECORD OF PERMANENT PIPE					TEMPORARY PIPE	
SIZE PIPE	AMOUNT OF PIPE	DEPTH TO BOTTOM OF PIPE	DEPTH TO TOP OF PIPE	MAKE OF PIPE	SIZE PIPE	AMOUNT
8"	33' 9"	32' 9"	+ 1'	Blk. .360 wall ASTM A53		
8"	5' 3"	38'	32' 9"	Cook .080 slot Stainless steel screen		

Driller Doug McIntosh *From Surface to* 39' *feet*

Driller _____ *From* _____ *feet to* _____ *feet*

Driller _____ *From* _____ *feet to* _____ *feet*

AMOUNT IN FEET	KIND OF SOIL OR FORMATION (BE SPECIFIC)	TOTAL DEPTH FEET
5	Brown sandy top soil	5
7	Sandy brn. clay	12
8	Medium fine sand	20
5	Fine sand	25
7	Medium gravel w/t 2" to 12" rocks	32
6	Medium fine sand and gravel w/t rocks 2" to 10"	38
1	Brn. sandy clay	39