Well Information-Drift Wells

#30979

Hole Record: <u>60</u> inch from0_to10 <u>54</u> inch from10_to111 Gravel Pack Record:	corner of)	AMES, IOWA 50010	O DUFF AVE		
Name of Job City of Columbus Junction Date 07/12/8 City or Village Columbus Junction State Iowa Well No.: 89-1 Drillers: Wade Stockton Well Location: ft. () and ft. () of the oc Section , Twp. (), Range () of the oc Otherwise located as 300' due East of water plant, 10' S. and 10' W. of e well #3 oc oc Work Began: 06-27-89 Work Completed: 07-10-89 Well Depth: 111' All measurements made from existing ground level at time well was drilled. Casing Record: anount Dia. Wt. or Thickness Material 79.7 16" .375 steel with weld joints from 0 to 6 16" .375 steel with weld joints from 90.0 to Screen Record: Type Johnson Wire Wrapped Amount Dia. Opening Material 10.3 16" 50 s.steel with weld joints from 96.0 to 14.3 16"<	corner of					7	
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40 ton No. 2 Northern Gravel Co. 75 1	.11		5	Gravel Co. 75	Norther	on No. 2	40 ton
and the second				hes had all sole on det.	- Carlos and the second		
Cementing Record: 18 yards from 10-40'					as from 10-40'	ting Bogord. 18 ye	Companting
Cementing Necora:						.ing Necora:	Cementing

SEE OTHER SIDE

LW-33

WELL LOG

Feet		Feet	· Description
0	- to	1	Clay fill and rock
l	_ to	З	Brown clay till fill
3		8	Brown silty clay fill
8	_ to	10	Gray black silty clay with button clam shells
10	_ to	14	Gray clay till
14	_ to	21	Gray brown silty sandy clay
21	_ to	28	Gray brown sand with gravel
28	_ to	38	Gray green sand and gravel, cobbles and boulders
38	_ to	41	Sandy gray till
41	_ to	43	Peat
43	_ to	80	Gray till
80	_ to	101	Very fine silty sand with some coarse seams past 90'
101	_ to	111	Fine to medium gray sand
111	_ to	111.5	Silt stone
111.5	_ to	112	Bottom limestone
	_ to		
_	_ to		
	_ to		
	_ to		
1954	_ to		
	_ to		
	_ to		
Well Test	Data	: Static Le	evel; pumping levelafterhours pumping atg.p.m.
Length of	test_]	hrs. See Well Test Data Sheet Dated
REMARK			