IOWA DEPARTMENT OF NATURAL RESOURCES
WATER SUPPLY SECTION
CONSTRUCTION PERMIT APPLICATION

3341056

SCHEDULE 5c, Well Profile

NOTICE
There is no fee for examination of this schedule

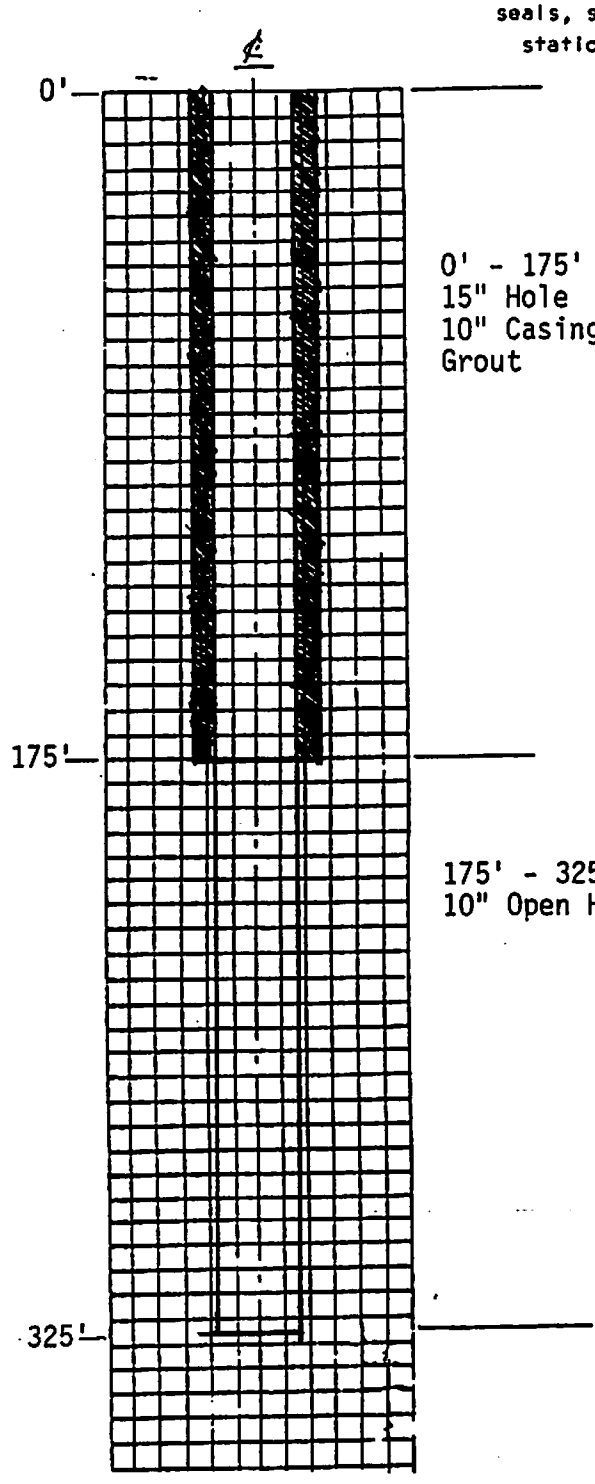
DNR USE
PROJECT NO.
PERMIT NO.

DATE PREPARED 1/2/91
DATE REVISED

PROJECT IDENTITY
CDBG Water System Improvements
Wadena, Iowa

Well Number: 90-1

Geological Data			Casing Data	Well Data
System	Formation	Material and distance from surface in ft.	Position, kind and extent of casing liners, shoes, etc.	Scale: Horiz. 1"=2' Vert. 1"=50' — Position of seals, screens, static level
ORDOVICIAN	ALLUVIAL DEPOSITS	0' – 50'±	Clay, Sand & Gravel	0' - 175' 15" Hole 10" Casing Grout
	MAQUOKETA	50'± – 165'±	Shale & Limestone	
	GALENA	165'± – to 390'±	Limestone	175' - 325' 10" Open Hole



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