

AURORA PUMP
 6" 14 STAGE
 10HP @ 1800 RPM
 367GPM @ 75' DISCG.

± DISCHARGE
 ELE. 1366.98

TOP OF PEDESTAL
 ELE. 1366.30

WELL HOUSE FLOOR
 ELE. 1363.68

EXISTING GROUND
 ELE. 1360

TOP OF FORMATION
 ELE. 1357

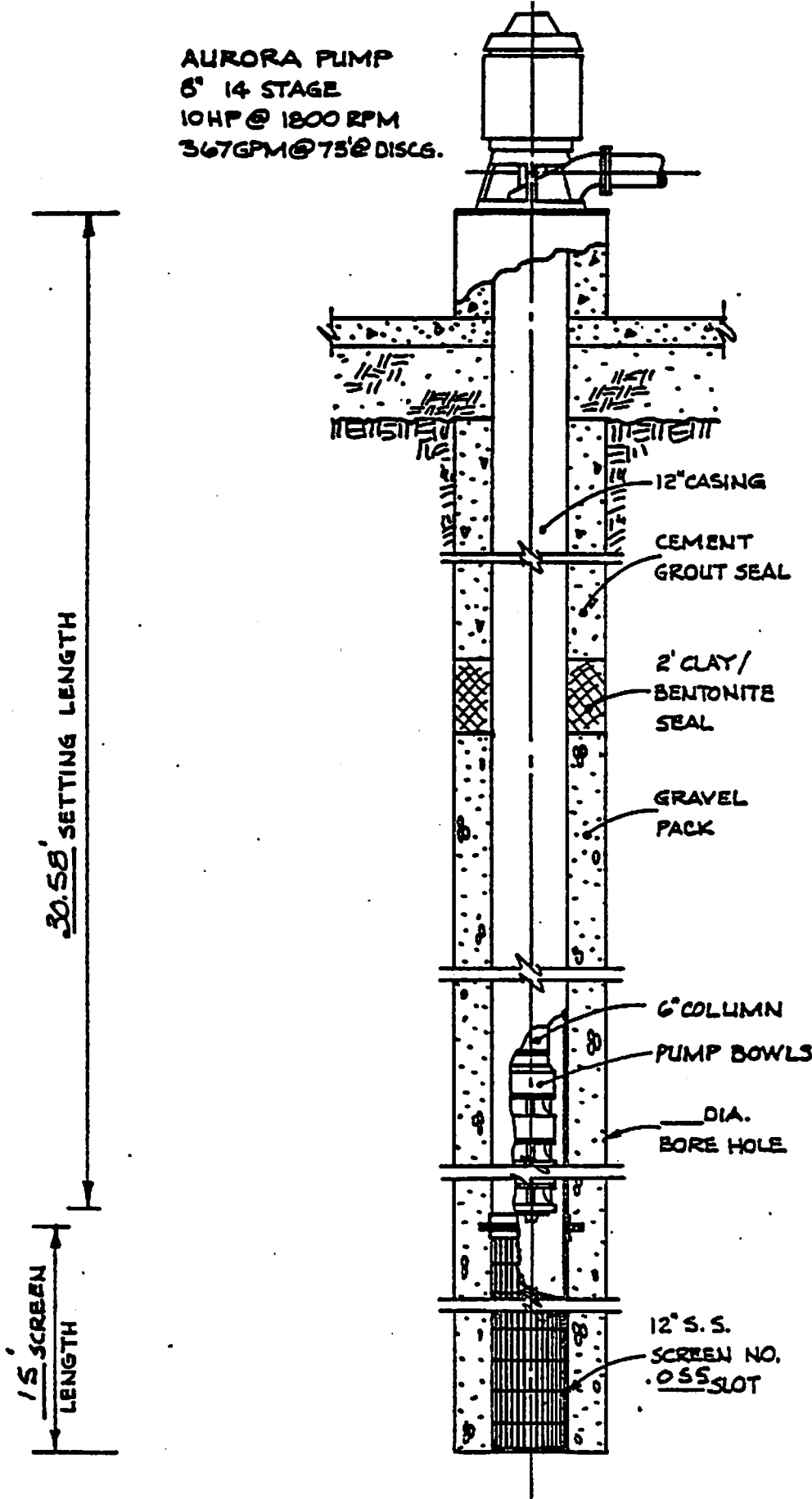
STATIC WATER LEVEL
 ELE. 1355.6

DATE _____

BOTTOM OF AIR LINE
 ELE. 1340.9

BOTTOM OF INTAKE
 ELE. 1335.72

BOTTOM OF FORMATION
 ELE. 1325.3



30.58' SETTING LENGTH

1.5' SCREEN LENGTH

12" CASING
 CEMENT GROUT SEAL
 2' CLAY/BENTONITE SEAL
 GRAVEL PACK
 6" COLUMN
 PUMP BOWLS
 DIA. BORE HOLE
 12" S.S. SCREEN NO. .055 SLOT

WELL AND/OR AQUIFER TEST
INFORMATION SHEET

Project/Name Clay R/W 2677 Observations By _____

Date Tested/~~XXXXXX~~ _____ Well Contractor Nichols

Well Information: Dug _____ Drilled X Rotary X Reverse _____

Hole Dia. 24" Casing Diam. 12" Screen Diam. 12"

Total Depth 42' Length of Screen 15' Slot Size 0.08"

Test Equipment: Pump Type _____ Rated Cap. _____ @ _____ Ft.

Pump Driver _____ Flow Measurement _____

Water Level Measurement _____

Aquifer Details: Formation Classification Sand & Gravel

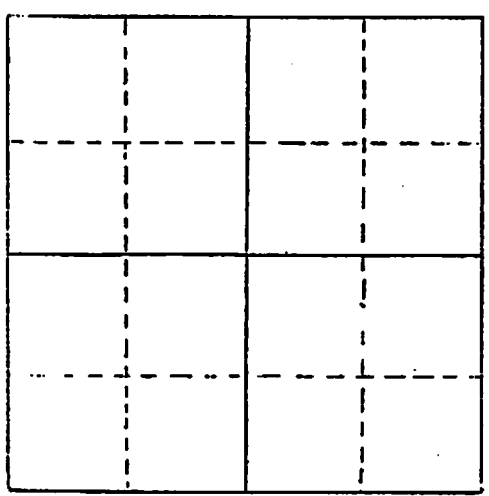
Generalized Hole Log			Description
From	0	To 3'	Top soil
From	3'	To 8'	Fine to Med Sand
From	8'	To 18'	Coarse Sand-Fine Grav.
From	18'	To 30'	Med-Coarse Sand-Some Fine
From	30'	To 37'	Med Sand-Pea Gravel
From	37'	To 42'	Coarse Gravel-Boulders
From		To	

Well Site Location Plan:

General Location

Sec. 13 T97N R37W

Sketch of immediate well site & observation well location(s)



* Clay Rural Water
Production Well #2 *
Nichols Well Service