

Completion Plan of FAIRVIEW
 Location R.C. Rig m/c 600/27
 Type of Rig m/c 600/27
 Spring Water Level 16.00 Mts.

DISTRICT SAHARANPUR
 SIZE OF BORE 675/550

Depth B. GL Meter	Boring Chart with representation	Stratum	Executed Assembly	ACL
0.00				0.93
5.00		CLAY		
10.00	7.62			
15.00				
20.00		SAND		
25.00	25.91			
30.00	32.01	CLAY		
35.00				
40.00		SAND		41.35
45.00				41.45
50.00	50.30			
55.00	51.83	CLAY		
60.00		SAND		
65.00	60.97			
70.00	67.98	CLAY		68.77
75.00		SAND		74.92
80.00	77.13	CLAY		81.00
85.00	80.18			86.00
90.00	86.89	SAND		92.08
95.00	90.59	CLAY		
100.00		SAND		101.22
105.00	102.13	SAND CLAY		104.31
110.00	105.18	SANDY CLAY		
115.00	109.26	CLAY		
120.00	113.00			
125.00				

ABSTRACT

1. Drilling Started 25.1.09
2. Drilling Completed 7.2.09
3. Lowering on 7.2.09
4. Drilling Depth 113.00 M
5. 300 Dia Housing Pipe 42.28 M.
6. 150 Dia Blind Pipe 42.57 M.
7. 150 Dia Slotted Pipe 20.29 M.
8. Discharge by Compressor 1000 LPM
9. Discharge by O. P. Unit 1300 LPM
10. Remark if any :—

As Executed
 J. E. For ASL ENTERPRISES

A. E.

Countersigned
E. E.

YIELD TEST REPORT BY COMPRESSOR

Date of Test 4.2.09 Static W/L 15.50 Taste of Water. SWEET

Discharge by V. Notch		Sand Contents In PPM						Remarks
In inches	In Lpm	Start	5 Min	10 Min	15 Min	30 Min	60 M.	
7"	1075	1600	900	200	50	Tr.	CL.	
8"	1537	1800	1000	300	150	50	Tr.	

As Executed
 J. E. For ASL ENTERPRISES

A. E.

E. E.

Pump No.	Discharge in L.P.M	SWL in Mts	RWL in Mts	Depression in Mts	SAND CONTENTS IN P.P.M						Recommendations.
					Starting	5 Min	10 Min	15 M	20 M	30M	
7"	1134	15.50	17.60	2.10	Tr.	CL.	CL.	CL	CL	CL	Recommended discharge 1300 LPM at 2.60m depression. Recommended Pumping plant discharge 1300 Lpm.
7.5"	1337	15.50	18.10	2.60	50	Tr.	CL.	CL	CL	CL	
8.5"	1814	15.50	18.40	2.90	100	Tr.	CL.	CL	CL	CL	
9"	2033	15.50	19.00	3.50	500	300	100	Tr.	CL	CL	
9.5"	2385	15.50	19.90	4.40	900	400	300	200	200	100	

Recommended discharge
1300 LPM at 2.60 in
depression.

Recommended Pumping
plant discharge/3.00 Lpm.

E. E.

FOR ASL ENTERPRISES

VERTICALITY TEST REPORT

DIA of Disc 288 mm Dia of HOUSING 300 mm DATE OF TEST 3-3-09

Height of Suspension....3 Meter.....

Clear c.....12 mm.....

DEPTH. of Disc	Observed Deviation				Actual Deviation				
	BGL In FEET	E	W	N	S	IL	W	N	S
0	0	0	0	0	0				
3	0	0	0	0	0				
6	0	0	0	0	0				
9	0	1	0	1					
12	0	1	0	1					
15	0	1	0	2					
18	0	1	0	2					
21	0	1	0	3					
24	0	1	0	3					
27	0	2	0	3					
30	0	2	0	3					

Circle Diagram

CLEAR SPACE.....At.....

.....At.....

CHEMICAL TEST REPORT

DATE OF TEST 4/3/09

AGENCY EE, IX Klamath, D.P. & DM Cam SRE
mg/Lit 1496/200/13 017/309 mg/Lit

Mg/Lit		mg/Lit		mg/Lit		mg/Lit	
Colour	Transparent	Hardness	Temp.	-	Chlorides	-	-
Nitrates	4.42	Copper	-	-	Nitrites	NIL	-
PH	7.8	Iron	0.2	-	Florides	NIL	-
Total Solids	-	Total Alkanity	-	-	Amonia	0.10	-
Dissolved Solids	278	Sulphates	19.2	-	-	-	Remarks
Fixed Solids	-	Calcium	21	-	-	-	-
Total Hardness (CaCo ₃)	278	Megneccium	-	-	-	-	-
Permanent Hardness	-	Turbidity	0.4	-	-	-	-

Remarks

Draught, M:a

1.3.

FF