

BORE WELL DEVELOPMENT CHART (E/M)

SWSM/DWSM
NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT- Gorakhpur
NAME OF THE BLOCK- Kharabai
NAME OF THE GRAM PANCHAYAT- Semra Manikchak
NAME OF THE VILLAGE- Semra Manikchak

TYPE OF RIG M/C- D.C.
SIZE OF BORE- 50x550
STATIC WATER LEVEL-
J.E Incharge- A.E Incharge-

Dir bage - 750 LPM

DEPTH BGL IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0-0m		clay	A. Gr. L = 0.9 m	200 mm Dia Housing Pipe 0 m to 36 m
3m		clay mixed with sand		200 mm Dia Blind pipe 36 m to 60 m
18m		Sand mixed with konkan		200 mm Dia Slotted pipe 60 m to 66 m
33m		Sandy clay		200 mm Dia Blind pipe 66 m to 83 m
47m		Coarse Sand + M. Sand + konkan		200 mm Dia Blind pipe 83 m to 86 m
60m		Medium Sand	60 m	200 mm Dia Slotted pipe 120 m to 123 m
66m		Clay + konkan	66 m	200 mm Dia Blind pipe 123 m to 130 m
83m		Medium Sand	83 m	200 mm Dia Slotted pipe 130 m to 145 m
86m		Sand + konkan	86 m	200 mm Dia Blind pipe 145 m to 156 m
120m		Medium + fine sand + clay	120 m	200 mm Dia Blind pipe 156 m to 159 m
123m		Medium Sand	123 m	200 mm Dia Blind pipe 159 m to 178 m
130m		Sandy clay	130 m	200 mm Dia Slotted pipe 178 m to 184 m
145m		Medium Sand + konkan	145 m	200 mm Dia Blind pipe 184 m to 187 m
156m		Clay mixed with Sand + konkan	156 m	
159m		Medium Sand	159 m	
178m		Medium Sand	178 m	
184m		Clay + konkan	184 m	
199m		Medium Sand	199 m	
212m		clay	212 m	
219m		clay	219 m	
234m		clay	234 m	
247m		clay	247 m	
260m		clay	260 m	
273m		clay	273 m	
286m		clay	286 m	
303m		clay	303 m	
316m		clay	316 m	
333m		clay	333 m	
346m		clay	346 m	
363m		clay	363 m	
380m		clay	380 m	
397m		clay	397 m	
414m		clay	414 m	
431m		clay	431 m	
448m		clay	448 m	
465m		clay	465 m	
482m		clay	482 m	
499m		clay	499 m	
516m		clay	516 m	
533m		clay	533 m	
550m		clay	550 m	
567m		clay	567 m	
584m		clay	584 m	
601m		clay	601 m	
618m		clay	618 m	
635m		clay	635 m	
652m		clay	652 m	
669m		clay	669 m	
686m		clay	686 m	
703m		clay	703 m	
720m		clay	720 m	
737m		clay	737 m	
754m		clay	754 m	
771m		clay	771 m	
788m		clay	788 m	
805m		clay	805 m	
822m		clay	822 m	
839m		clay	839 m	
856m		clay	856 m	
873m		clay	873 m	
890m		clay	890 m	
907m		clay	907 m	
924m		clay	924 m	
941m		clay	941 m	
958m		clay	958 m	
975m		clay	975 m	
992m		clay	992 m	
1009m		clay	1009 m	
1026m		clay	1026 m	
1043m		clay	1043 m	
1060m		clay	1060 m	
1077m		clay	1077 m	
1094m		clay	1094 m	
1111m		clay	1111 m	
1128m		clay	1128 m	
1145m		clay	1145 m	
1162m		clay	1162 m	
1179m		clay	1179 m	
1196m		clay	1196 m	
1213m		clay	1213 m	
1230m		clay	1230 m	
1247m		clay	1247 m	
1264m		clay	1264 m	
1281m		clay	1281 m	
1298m		clay	1298 m	
1315m		clay	1315 m	
1332m		clay	1332 m	
1349m		clay	1349 m	
1366m		clay	1366 m	
1383m		clay	1383 m	
1400m		clay	1400 m	
1417m		clay	1417 m	
1434m		clay	1434 m	
1451m		clay	1451 m	
1468m		clay	1468 m	
1485m		clay	1485 m	
1502m		clay	1502 m	
1519m		clay	1519 m	
1536m		clay	1536 m	
1553m		clay	1553 m	
1570m		clay	1570 m	
1587m		clay	1587 m	
1604m		clay	1604 m	
1621m		clay	1621 m	
1638m		clay	1638 m	
1655m		clay	1655 m	
1672m		clay	1672 m	
1689m		clay	1689 m	
1706m		clay	1706 m	
1723m		clay	1723 m	
1740m		clay	1740 m	
1757m		clay	1757 m	
1774m		clay	1774 m	
1791m		clay	1791 m	
1808m		clay	1808 m	
1825m		clay	1825 m	
1842m		clay	1842 m	
1859m		clay	1859 m	
1876m		clay	1876 m	
1893m		clay	1893 m	
1910m		clay	1910 m	
1927m		clay	1927 m	
1944m		clay	1944 m	
1961m		clay	1961 m	
1978m		clay	1978 m	
1995m		clay	1995 m	
2012m		clay	2012 m	
2029m		clay	2029 m	
2046m		clay	2046 m	
2063m		clay	2063 m	
2080m		clay	2080 m	
2097m		clay	2097 m	
2114m		clay	2114 m	
2131m		clay	2131 m	
2148m		clay	2148 m	
2165m		clay	2165 m	
2182m		clay	2182 m	
2199m		clay	2199 m	
2216m		clay	2216 m	
2233m		clay	2233 m	
2250m		clay	2250 m	
2267m		clay	2267 m	
2284m		clay	2284 m	
2301m		clay	2301 m	
2318m		clay	2318 m	
2335m		clay	2335 m	
2352m		clay	2352 m	
2369m		clay	2369 m	
2386m		clay	2386 m	
2403m		clay	2403 m	
2420m		clay	2420 m	
2437m		clay	2437 m	
2454m		clay	2454 m	
2471m		clay	2471 m	
2488m		clay	2488 m	
2505m		clay	2505 m	
2522m		clay	2522 m	
2539m		clay	2539 m	
2556m		clay	2556 m	
2573m		clay	2573 m	
2590m		clay	2590 m	
2607m		clay	2607 m	
2624m		clay	2624 m	
2641m		clay	264	