

Project Template for submission of Project by State Government to IDP-01

a	Project Title--	Conversion of Dry Insanitary Latrines into Sanitary Toilets as well as for construction of bio toilets for remaining families at GP Sarmathura, Block Basedi of District DHOLPUR
b	Aim of the Project	To attain ODF status at GP Sarmathura Distt :DHOLPUR , RAJASTHAN
c	Short Justification for the project-	GP Sarmathura is the only place in the State where Dry latrines still exist which is against the provision of "Prohibition of employment as Manual scavengers and their rehabilitation Act 2013"
d	Whether Existing or new Project -	New Project To support SBM & to attain ODF status in State as a whole
e	Sector-	Sanitation
f	Implementing Agency and NGO associated-	GP Sarmathura.
g	Target beneficiaries- number and nature(eg women, children, tribal etc)-	3372 HH to be covered
h	Target Geographic location(village, district etc)-	GP Sarmathura, Block Basedi of District DHOLPUR
i	Design of Project (methodology, intervention etc)-	Construction of Sanitary Toilets using recent technology as Bio Digesters.
j	Expected outcomes/ benefits proposed-	To attain ODF status at GP Sarmathura Distt :DHOLPUR , RAJASTHAN
k	Project Timeline (Date of commencement and completion) -	To be completed within three months after commencement.
l	Estimated budget-	Rs .10.116 Crores for construction of 3372 sanitary toilets
m	Whether the cost includes capital cost as well as maintenance cost-	Capital Cost
n	Images of proposed project (if any)-	Images of existing dry latrines are depicted in the detail project report enclosed.

Note: The cost of construction of one toilet shall be Rs.0.30 lacs

PROJECT FOR
*CONVERSION OF DRY IN
SANTARY LATRINES INTO
SANATARY LATRINES*
AT
G.P : SARMAATHURA
P.S. : BASEDI
DISTRICT : DHOLPUR

PROFILE

1. GP SARMATHURA is part of Block BASEDI of District DHOULPUR in RAJASTHAN.

2. AS PER LATEST SURVEY THERE ARE REMAINING 247 HH WITH INSANITARY TOILETS DRY LATRINES WHICH ARE TO BE CONVERTED IN TO SANITARY TOILETS.

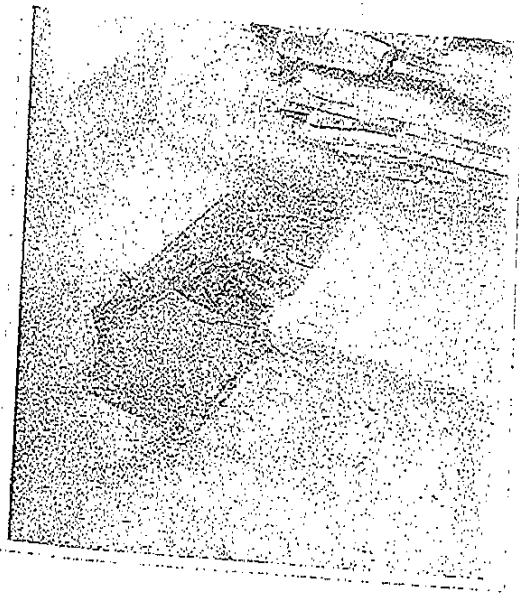
TOTAL HOUSEHOLDS BLS- 2012	NO OF HOUSEHOLD S HAVING NO TOILET	NO OF HOUSEHOLDS HAVING INSANITARY TOILETS (DRY LATRINES)	TOTAL No OF HOUSEHOLDS TO BE PROVIDED SANITARY TOILETS
1	2	3	4 (2+3)
3674	3125	247	3372

ISSUES

1. PRESENCE OF ROCKY STRATA AS SHOWN IN PHOTOGRAPH, CONVENTIONAL TWO LEACH PITS TOILETS MAY NOT BE FUNCTIONAL BECAUSE OF FOLLOWING REASONS :

- a) Difficult to excavate
- b) Poor soaking capacity of sub base

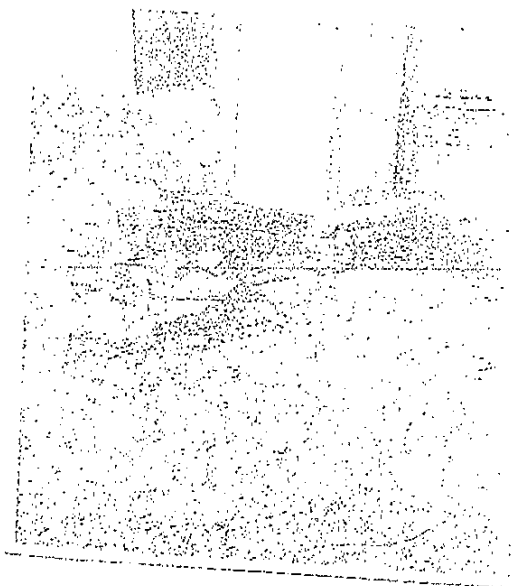
2. AS IT IS EVIDENT FROM THE PHOTOGRAPH, DISPOSAL OF EFFLUENT FROM SEPTIC TANK LEFT UNATTENDED MAY LEAD TO UNHYGENIC CONDITION.



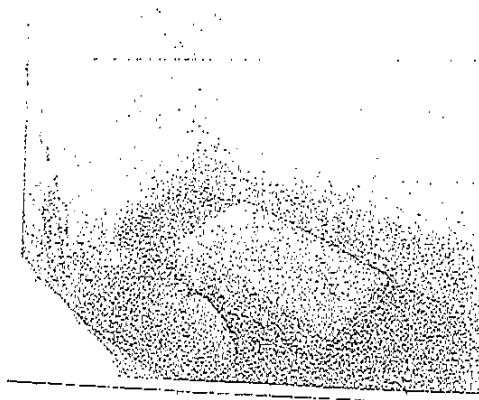
INSIDE VIEW OF DRY LATRINE



OUTSIDE VIEW OF DRY LATRINE



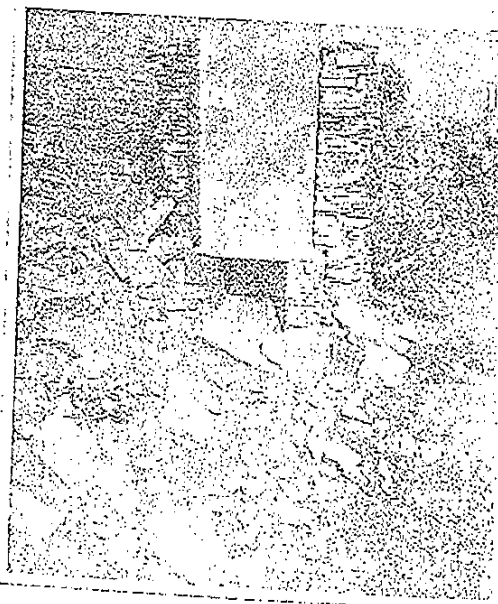
ANOTHER TYPE OF DRY LATRINE



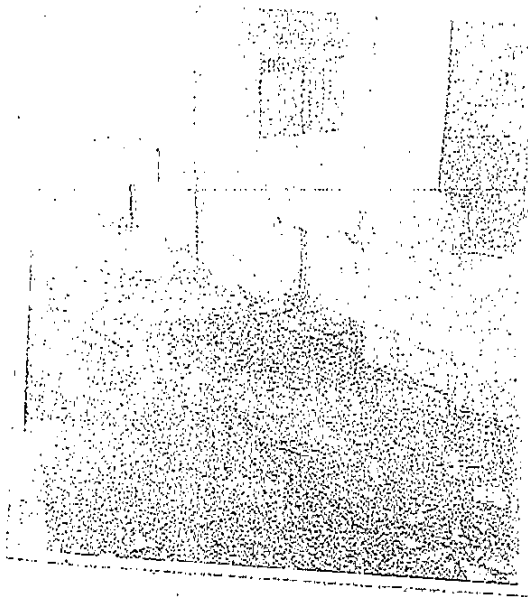
INSIDE VIEW OF DRY LATRINE



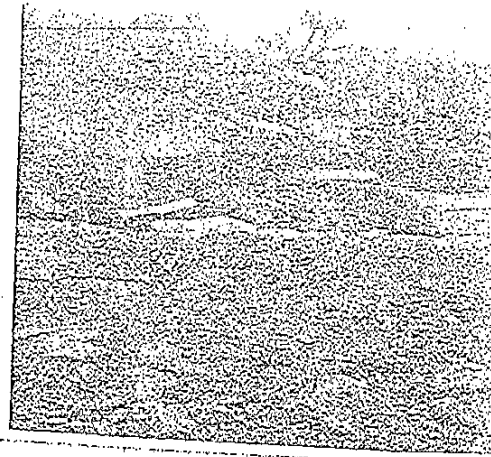
OUTSIDE VIEW OF DRY LATRINE



OUTSIDE VIEW OF DRY LATRINE



EFFLUENT FROM SEPTIC TANK
LEFT UNATTENDED



EXCAVATIONS SHOWING TYPE
OF STRATA

PROPOSALS AND RECOMMENDATIONS

Based upon the problems and issues related with rocky strata and unhygienic conditions because of unattended effluent from septic tank, it will be better to treat the effluent before disposal.

New techniques are available like bio digester, may be adopted.

The effluent from these bio digesters are safe for open discharge and are environment friendly.