

AEIOU framework:

Group id: 182604

Date: 15/07/19

Sheet No: 01

Activities

Project Name : Innovative Irrigation System

General impressions / Observations

Taking care of animals and plants

Crop is being picked & stored

Animals are being fed & groomed

Feeding water to plants

Farmer & worker are coming

Drip tube winding

Elements, features and special notes

Drip winding wheel

Spray pump

Harvester for harvesting

Drip tubes in good & damage condition

Seed cutting instruments

Sketch/photo- Summary of activities



(Nitesh & Pratyaksh)

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Environment

Project Name : Innovative Irrigation System

General impressions / Observations

Style, materials & atmosphere)

Rainy Season

Soil, farm

Trees, plants

Birds chirping

water flowing

Muddy Farm

Floor plan



Elements, features and special notes

Nowdays, due to Global warming seasons are not steady in nature

Scene

Prof.
(Nitin L. Inojapati)

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AEIOU framework:

Group id: 182604 Date: 22/07/19 Sheet No: 03

Interactions

Project Name : Innovative Irrigation System

General impressions / Observations

(Who is interacting with whom, what?)

workers are talking with each other

Talking care of plants & animals

Making proper way to water flow

Farmers are interacting with instruments

Seeds are being planted

Spraying the fertilizer with pump

Elements, features and special notes

Some of them are skilled and some are not

Many a times drip tubes broken while installing.

Scene of interaction

(How it is being done)



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Objects

Project Name : Innovative Irrigation System

General impressions / Observations
(What components are involved?)

Tractor

Fertilizers

Multitasker

Seeds

Shovels

Inventory of key objects



Elements, features and special notes
(How objects are relating to the activities?)

Some farmers are using wheel to wind the deep tubes

Farmers are using bullock to plough



(Nital di Bajajpati)

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AEIOU framework:

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Date: 29/07/19

Sheet No: 05

Users

Project Name : *Innovative Irrigation System*

General impressions / Observations (Who is present roles & responsibilities?)

Farmers - Doing activities related to farming... (i.e. Ploughing, Sowing, etc.)

Family members of farmer helping him.

Sales men selling various pesticides and seeds

Workers sowing seeds & various activities

Scene of users in context



Elements, features and special notes (List of identified people involved)

Farmers

Workers

Villagers

Sales Men

Family member of Farmer



Dr. J. B. Baghel

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