#### Tube Well Irrigation

# \*916. Shri Subodh Hansda:

Oral Answers

Will the Minister of Food and Agriculture be pleased to state:

- (a) whether experiments have been carried out for deep tube well irrigation in all States;
- (b) in which States this scheme has been successful;
- (c) the amount allotted in the Third Five Year Plan for this purpose; and
- (d) the average cost per project in this scheme?

The Parliamentary Secretary to the Minister of Food and Agriculture (Shri Shinde): (a) Groundwater Exploration has been carried out in all States except Jammu and Kashmir and Mysore.

- (b) The Scheme has proved successful in different parts of almost all the States where exploration has been carried out.
  - (c) Rupees 150 lakhs.
- (d) The average cost per project cannot be worked out as the cost of drilling varies according to the soil conditions and depth and also as it depends on the number of bores to be drilled for delineating an area.

Shri Subodh Hansda: May I know whether it is a fact that the Government has taken up this policy, namely, these exploratory tubewells will be installed only in the areas where electric power is available?

Shri Shinde: No, Sir. Government has not adopted such a policy. In fact, the Government is thinking of carrying on this experiment throughout India in all the States.

Shri Subodh Hansda: The Parliamentary Secretary has stated that the scheme has been very successful in the areas where the exploratory tubewells have been installed. If that is

so, may I know what is the policy of the Government in regard to the fixation of water-tax for irrigation from these tubewells? Is there any firm policy or has it been left to the State Governments?

The Minister of Food and Agriculture (Shri S. K. Patil): The policy of the Government is to have these wells bored when there is scarcity of water; that is the first thing. Secondly, it is the possibility or the availability of water. Thirdly, there is the question of the availability of electricity with which it has got to be worked.

Shri Inder J. Malhotra: May I know why this experiment has not been carried out in the State of Jammu and Kashmir?

The Deputy Minister in the Ministry of Food (Shri A. M. Thomas): It will be carried out in the third Five Year Plan.

डा० गोविन्द दास: बया यह बात सही है कि जहां पर यह पाताली कुंएं सफल हुए हैं श्रीर जहां पर श्रीर बनाने की भी योजना है, वहां भी वे नहीं बनाए जा रहे हैं श्रीर खासकर मध्य प्रदेश में उन के बनाए जाने के सम्बन्ध में देर हो रही है?

भी स० का० पाटिल: ऐसा तो कुछ खास नहीं हैं। सेंट्रल गवनं मेंट तो खार्ला एक्स-प्लोरेशन करती हैं। जब पानी मिलता है, तो उस को डेवेलप कर के कुंभां बनाना स्टेट गवनं मेंट का काम हैं। सम्भव हैं कि शायद स्टेट के पास कम पैसा हो, या शायद कोई श्रोर कारण हो।

The number of exploratory bores completed from January, 1955 to the end of March, 1966 was 30, and the number of bores converted into production wells is 60.

पचास तो ऐवेरेज हैं, जो कि मध्य-प्रदेस में हो गए हैं। इस से ज्यादा नहीं होते है।

Shri Lahri Singh: May I know in what parts of Punjab this experiment

has been taken up and may I also know whether it has been successful there or not?

Shri Shinde: In Punjab the following districts have been included in the scheme: Gurgaon, Hissar, Rohtak, Ambala, Hoshiarpur and Mohindergarh.

Shri Lehri Singh: Has it been successful or not?

Shri Prabhat Kar: In the State of West Bengal, in the lower belt of the Damodar valley the waters have dried up, and though the tube-wells were recommended by the Development Authority they could not be introduced there owing to the want of electricity, and as a result, in that area the crops for the last two years are suffering. Is this not a fact?

Shri S. K. Patil: Maybe, if there is no electricity, it might have happend. But I have no information.

श्री जगदेव सिंह सिद्धांती: क्या झज्जर श्रीर रेवाड़ी क्षेत्र को, जहां कि पीने के पानी की भी कठिनाई है, इस योजना के ग्रंतगत लाया गया है।

ग्रथ्यक्ष महोदय: यह सवाल स्टेटस के बारे में हैं। ग्रब हम क्षेत्रौं पर ग्रा गए हैं। इस के बाद शायद जिले ग्रौर तहसील पर ग्रा जायेंगे।

#### Shri K. R. Gupta rose-

Mr. Speaker: Order, order. I would not allow each State to be taken up separately under this question.

Shri Shivananjappa: May I know why this experiment was not carried out in the State of Mysore?

Mr. Speaker: It does not arise out of this.

## Marine Engineering Training

\*917. Shri Raghunath Singh: Will the Minister of Transport and Communications be pleased to state the stage reached in setting up of a Merchant Training Academy to give free vocational training for a period of one year both to DUFFERIN and Directorate of Marine Engineering Training entrants?

The Minister of Shipping in the Ministry of Transport and Communications (Shri Raj Bahadur): The question of setting up of a Merchant Navy Training Academy is under examination in the Directorate General of Shipping and the proposal will be considered by the Government of India after full details are worked out.

श्री रघुनाय सिंह: मैं जानना चाहता हूं कि इस में कितना समय लगेगा? विलम्ब होने से ग्रादमी तैयार करने में दिक्कत ग्रा रही है, इस वास्ते यह जरूरी है कि शीघ्रातिशीघ्र यह काम ग्रारम्भ हो।

श्री राज बहादुर: जैसा शायद माननीय सदस्य को विदित हो, इस के बारे में मर्चेट नेवी ट्रेनिंग बोर्ड ने श्रन्तिम सिफारिश ४ जनवरी १६६२ को की है। मैं श्राशा करता हूं कि शीघ्र ही इस के ऊपर विचार हो जाएगा श्रीर स्कीम चालू की जा सकेगी।

### Second Shipyard at Cochin

\*918. Shri Warior: Shri Vasudevan Nair:

Will the Minister of Transport and Communications be pleased to state:

(a) whether Messrs. Production Engineering Ltd. and Babtie Shaw & Morton of Glasgow had any discussions with the Government for collaboration in the establishment of second ship-building yard at Cochin in the month of March, 1962; and

## (b) if so, with what result?

The Minister of State in the Ministry of Transport and Communications (Shri Raj Bahadur): (a) Yes. The discussions were for their appoint-