Shti Mehr Chand Khanna: I have no information on this point.

## Pagepe for Lift Origities

Shri E. N. Hwary: Shri F. E. Chalasverti: Shri F. C. Berenah: Shri Ecolular:

Will the Minister of Origities and Form be planed to state:

(a) whethar it is a fact that saveral hundred pumpa installed for iff trigation in different parts of India are likely to remain idle at the end of the current Plan period for want of power supply:

(b) the reasons for the failurs of States to meet the wherewithal to connect the pumps with the convext electricity grid;

(c) the action taken or proposed to be taken by the Centre in this (agard; and

(d) the approximate cost of deep tube-well already sunk and now remaining idle?

The Deputy Minister in the Ministry of Icrigation and Power (Shri Shyam Dhar Miny): (a) to (d). A statement giving the requisite information is laid on the Table of the House.

## Statement

(a) Pumps installed for lift irrigation are not likely to remain idle on a large scale by the end of the Third Plan. It is however, possible that a few pumps installed by individual farmers in scattared areas and not within the economic reach of axisting sub-transmission and distribution systems of State Electricity Boards, may remain idle. The exact information on the number of such pumps is not available.

(b) Lack of funds is standing in the way of extending electricity supply on an extensive scale to rural areas. Vital equipments like distribution transformers and line conductors are also in acute short supply due to overall shortage of raw materials required for their production.

(c) For extending power supply to irrigation pumpscts/tubewells under agricultural crash programme during 1964-65 and 1965-66 additional central assistance to the extent of Rs. 3.2 grores over and above Vie State plan ceilings, have been released/allotted. The requirement of materials which are in ahort supply, for the first two years of the Fourth Plan, is also being assessed to assist the State Boards in procuring the same.

(d) At the end of March, 1905 about 200 deep tubewells remained un-energised though complete in other respects. The average cost of deep tubewells, excluding cost of energisation, works out to Ra 60,000. The total cost of such tubeweils such and remaining idle at the end of March, 1965 was Ra 120 lakbs.

चीक० धा० तिचारी : प्रध्यक्ष महोदय, न्या में यह जान सक्ता हूं किथ ढं काइब ईपर प्लान में कुल फितने पर्मियन मेट लगते का टागेंट था और उसमे किनने लग गये, फितने बाकी है ?

ची क्यान वर निका कुल करीब 2 लाख 50 हजार प्रेम सेट संगते की बात वी । प्राणा की वाती हैं कि उसने भी प्राधिक हो आयेंगे । कुल प्लान में, नांनों प्लान में जितने ट्र्यूवर्वेल तय गये हैं उनकी पंछ्या 4 लाख प्रवास हजार है, लान के पहले करीब उच्चीम ट्रवारमने वे प्रवक्तीब 4 लाख 50 इजार हो वार्यने ।

बी क० सा० तिवारी : इसी स्टेटप्रेट में दिया गया है कि :

"Lack of funds is standing in the way of extending electricity supply on an extension scale to rural areas. Vital equipments like distribution transformers and line conductors are also in soute short supply due to overatl ahortage of raw materials required for their production." तो क्या मैं जान सकता हूँ कि यह रा पैटीरिकल का और क्वये का जो लाखेज है उसमें सरकार क्या कार्थवाही कर रही है धीर कब तक यह फंड का धीर रा मैडोरियल का णाउँज प्रसात का जायगा?

The Minister of Brigation and Power (Dr. K. L. Eao): The shortages in material are essentially of aluminium, copper and steel stampings. These have got to come from outside the country now. We are now trying to assess our requirements for the rural acctor for the next two years and as soon as they are ready, we ahall try to get the necessary funds from the hos, Finance Minister.

Shri P. C. Boroab: May I know whether it is a fact that while more than 75 per cent of power is being consumed by the industry, it is only 4 per cent that goes to afficulture and if so, what steps have been taken to ensure that agriculture gets its due share of power in the Fourth Plan?

Dr. K. L. Ras: The sim is to increase it from \$ per cent to 10 Per cent by trying to energise the 7 lakhs of pumping sets.

Sari Karai Singbji: Do Government have pisns to utilise the surplus fund to increase lift irrigation in the Rajasthan Canal Project, particularly any proposal to use these pumps for utilising the small falls in the Rajasthan Canal for generating power and fucreasing the lift irrigation schemes?

Dr. E. L. Bas: When the lift irrigation acheme, which the hon. Member has just mentioned, is taken up and sanctioned, electricity will be made available. There will be no difficulty in finding electricity. If the drop is more than 12 feet, then electricity will be generated.

Shri Redilar: In view of the fact that measures are necessary for producing short-term arops, will the hon. Minister consider giving connection of power to wells which are very near the transmission lises? Dr. K. J., Rao: Those which are very near the transmission lines must receive the highest priority. I thought that was being done.

Sari Sheahi Ranjan: It is apparent that very little percentage of electricity has been given to agriculture. From our experience we find that even this little supply to agriculture is not being utilised because deep boring has choked or the power is sometimes there and sometimes It is not there. May I know from the Minister whether he has got any calculation with bim or any report with him. so that he can find out that out of 4 per cent or 5 per cent which is supplied, not even I per cent is utilised; if this is a fact, may I know what ateps the Minister is going to take to see that whatever power is utilized fully?

Dr. W. L. Eac: I have not received any complaint so far that the wells are act working or that the electricity is not being utilised. On the other hand, we get more and more requests for power,

Shri P. B. Patel: Sometime back, the hon, Minister, while addressing the Chairman of Electricity Boards of the country said that electricity for irrigation would be auppled at the maximum rate of 9 paise per unit. Secondly, he said that wells should be electrified and that only 10 per cent of the wells today are worked on diesel power or electric power. Thirdly, he also add that, in Russia. 1/4th rate on irrigation is charged for other consumers. May I know how he is going to implement all that the se seld?

Dr. E. I. Ese: It is not 9 P. as the Member said. Of course, we were thinking of it till some rooathe back, but due to the extra rising cost, the present price, which is thought exonomical for supply to agriculture, is 12 P.

With regard to the other points, I am grataful to him for baving would

## 5089 Oral Answers

DECIMBER 2, 1965

Oral Answers 5084

all those things. It will be precisely the aim of the Government to be of great help to the agriculturists by trying to give them electricity and at the rate that I have mentioned just now.

Dr. L. M. Singhvi: May 1 know where these 200 idle wells involving a colossal waste of Rs. 120 lakhs are aituated and whether the Government has any time-table by which they would be able to energise these tubewells?

Dr. K. L. Eao: These tubewells are at the following places:

Gujarat M.P. U.P. West Bengal Rajasthen	9 15 46 96 30		
		Total	200

I am sorry that all these tubewells which will be of immense use in agricultural operations are not put to use. We are trying to get some additional funds and we are trying to give preference to energise the tubewells.

Dr. L. M. Singhvi: May I know whether Government have fixed any larget in terms of time for energiaing these tube-wells?

**Dr. K. L. Rao:** These tube-wells will be energised before the close of the financial year.

Sbrimati Savitri Nigam: May I know whether the hon. Minister is sware that in the Bundelkhand area which is in the Banda District of U.P., which is considered to be the granary of U.P., the tube-well construction programme has been delayed because of the non-availability of rock-barery and riga?

Dr. K. L. Bao: This question relates to the construction of tube-wells, 1 agree with the hon. Member that if the tube-wells are constructed they will be very useful. It is very likely that they are being delayed for want of the rigs, as the hon. Member has mentioned.

Shrimati Renuka Eay: From the statement we find that one of the insin reasons is the lack of raw materials and the short supply of distribution transformers and line conductors. May I know whether substitutes for these raw materials are being found in India? May I know what the position in regard to foreign exchange for them is, and whether those materials could be secured in India completely?

Dr. K. L. Bao: It is rather important to try to substitute these materials as early as possible. Actually, for insulation paper and oil especially for the transformers of low load, we are trying to find some paper and oil from this country itself. But that will take some time. In order not to cause any delay on account of this, we are trying to assess, as I said in answer to a question earlier, our minimum requirements by way of purchase of these raw materials; I have asked the State Electricity Boards to give us this information, and once we get the information, we shall approach the Finance Minister.

Shrimati Renuka Bay: What is being done in regard to substitution?

Dr. K. L. Rao: I have just stated that for substitution we are trying to do research through the various research institutes.

धी रामसेवक यादव : क्या माननीय मंत्री मशुत्य कं इल वान की जानकारी है कि जो पॉल्पन पैट्न के लिए क्षेत्र दिया गया वह उनको खरंदने में इल्टेमाल नहीं किया गया ? यदि हो, तो जो सांवर्ड पॉल्पन मैट्स के उन के पास है, क्या उन में इन मैटों का भी हिसाब है ?

सिचाई सौर विद्युत् मंत्रालय में उपमंत्री (बी स्थाम भार मिथ): इसकी जानकारी पूरे तौर से है। प्रोपाम इवेस्थुएपान घारखेनाइ-जेमन ने एक कपेटी नियुक्त की यी जिसने इसकी जांच की यी. और उन्होंने बतलाया है कि जहां तक पॉम्पग सैंट्स के लिये दिये गये यैसे का मबात है, तोगों ने उनका प्रच्छी तरह इस्तेमाल किंया है। कहीं कहीं दुरुपयोग हो मकता है, यगर वह जाइंट घाउट किया जाये तो उसकी जांच दो मकती है।

Shrl Bade: From the statement we find that 203 tube-wells remained unenergised though complete in other respects. The hon. Minister has mentioned some figure In this regard for Madhya Pradesh. May I know whether the failure of the pumps there is due to lack of Chambal electrical energy or whether it is due to lhe fact that the State Government have demanded some aid from the Centre which the Centre has refused to give to them?

Dr. K. L. Ease: I am afraid I do not have the information on that. I am not sure whether those 15 wells are lying in the area served by the Chambal project or in an area served by the other projects. I shall try to get the information.

Uillisätion of Foreign Ald + \*602, Shri Kapur Singh: Shri Soigaki: Shri P. K. Deo: Shri Naresimhn Reddy;

Will the Minister of Finance be pleased to state:

(a) whether Government have recently published details regarding the utilisation of foreign aid tied to specific projects;

(b) if so, whether it is a fact that the tied aid utilisation is generally delayed and why;

(c) whether we have asked for more of untied non-project aid for the Fourth Five Year Plan; and

(d) if so, how the members of the Aid India Consortlum have reacted to our reguest?

The Deputy Mulsier in the Ministry of Finance (Shii Ramenbwar 2064 (Ai) LSD-2 Sabn): (a) Detailed information regarding foreign aid tied to specific projects is given in the annual publication entitled "External Assistance-1984" Issued by the Ministry of Finance and made available to hon. Members in September, 1965.

(b) Yes, Sir. Attention is, in this connection, invited to Chapter IV of the Report on "Utilisation of External Assistance—1964" which was laid on the Table of the Lok Sabha on 16th April, 1964.

(c) and (d). Since the Fourth Plan has not yet been finalised, the Government of India have not so far approached the Members of the Aid India Consortium for aid for the Fourth Plan but it is Government's policy to seek an increase in nonproject aid.

Shri Kapur Singh: Is it true that the so-called socialist countries as a rule are reluctant to give untied nonproject aid, and if so, is it a string to force nationalisation on us?

The Minister of Finance (Shil T. T. Grishnamschari): No, the socialist countries give what we call project aid, that is, aid for projects for which the manufacture is undertaken in their factorics. We have lately been discussing with them the questions of getting aid in refard to components, spare parts and other ancillaries for projects which have been established by them in India. I do not think that the aid that is given by the socialist countries is in any way intended to influence our economic policies.

Shil Kapur Singh: I have no further question to ask, since he has evaded answer my first question.

Starl indralit Gupta: May I know whether any specific steps have been taken, and if so, what, in order to expedite at our end the actual preparation work of projects and the execution of those projects which is also a factor, a big factor, responsible for delay in utilisation of these loans?