

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI,
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. 450
ANSWERED ON 03.02.2022

HELI BORNE SSURVEY TECHNOLOGY

**450. SHRIMATI RITA BAHUGUNA JOSHI
SHRIMATI JASKAUR MEENA**

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) whether the Government has launched/proposed to launch a scheme for ground water management of the country including arid regions through heli-borne survey technology and if so, the details thereof;
- (b) the details of the estimated funds, the target areas and the timeline set for the same;
- (c) whether the Government has identified the arid regions of Rajasthan in this regard and if so, the details thereof including in Dausa district;
- (d) the time by which these regions are likely to be included in this technology; and
- (e) the recent report on the outcome of heli-borne survey technology where it was launched last year?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI BISHWESWAR TUDU)

- (a) & (b) Central Ground Water Board (CGWB) has taken up Heli-borne survey for generation of aquifer related information and its management in certain Arid/Semi-Arid areas of Rajasthan, Gujarat and Haryana under Ground Water Management & Regulation scheme, a Central Sector Scheme, with an estimated cost of Rs 54.00 Cr and likely date of completion as 31 March 2022.
- (c) & (d) CGWB has identified around 69875 Sq KM, Semi Arid/Arid areas of Sikar, Jaisalmer, Jodhpur Ganganagar, Bikaner, Churu, Pali & Jalore Districts of Rajasthan. Further, Dausa district is not included in the instant Survey plan. The survey work is likely to be completed by 31 March 2022.
- (e) At present the work on data acquisition is in progress and the report will be finalized thereafter.
