

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI,
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

LOK SABHA
UNSTARRED QUESTION NO. 871
ANSWERED ON 21.07.2022

NOC FOR BOREWELLS

†871 SHRI KANAKMAL KATARA

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

- (a) whether it has been made mandatory to get NOC after registering it with the Central Ground Water Authority (CGWA) to dig borewells and if so, the details thereof;
- (b) whether any notification has been issued in this regard by the (CGWA) and if so the details thereof; and
- (c) whether the Government has any data regarding volume of ground water being extracted/used and its current requirement per day in Rajasthan including Banswara-Dungarpur and if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI
(SHRI BISHWESWAR TUDU)

(a) & (b) Groundwater regulation guidelines dated 24 Sep 2020 (with pan India applicability) was notified by the Department for extraction of groundwater by certain groundwater consumers/project proponents like industries, mining projects and infrastructure projects etc. The applications for No Objection Certificate (NOC) can be forwarded through online portal maintained by the Central Ground Water Authority (CGWA). Further, there is no need to register on online portal of CGWA for extraction of groundwater by certain exempted categories of consumers as mentioned in the groundwater regulation guidelines.

(c) As per the Ground Water Resources Assessment (GWRA) - 2020 jointly carried out by Central Ground Water Board and State Government, total Annual Ground Water Recharge and the Annual Extractable Ground Water Resource with respect to Rajasthan are 12.24 Billion Cubic Meter (BCM) and 11.07 BCM respectively. Further, the Annual Ground Water Extraction for all uses in Rajasthan is 16.63 BCM.

In Banswara district, as per the GWRA-2020, the total Annual Ground Water Recharge is 202.84 Million Cubic Metre (MCM) and the Annual Extractable Ground Water Resource is 182.56 MCM whereas, the Annual Ground Water Extraction for all uses is 118.47 MCM

In Dungarpur district, as per the GWRA-2020, the total Annual Ground Water Recharge is 197.34 MCM and the Annual Extractable Ground Water Resource is 177.61 MCM whereas, the Annual Ground Water Extraction for all uses is 99.06 MCM.
