A Big Earth Data Platform for Three Poles

**Hydrogeological of the Heihe River Basin**

1、Description

"Heihe River Basin Ecological hydrological comprehensive atlas" is supported by the key project of Heihe River Basin Ecological hydrological process integration research. It aims at data arrangement and service of Heihe River Basin Ecological hydrological process integration research. The atlas will provide researchers with a comprehensive and detailed background introduction and basic data set of Heihe River Basin.
The hydrogeological map of Heihe River Basin is one of the chapters on hydrology and water resources in the atlas, with a scale of 1:2500000, positive axis isometric conic projection and standard latitude of 25 47 n.
Data source: hydrogeological map of Hexi Corridor (1:50000) issued by Gansu Provincial Institute of address survey. According to the survey conducted by Gansu Provincial Institute of geology, 1516 hydrogeological boreholes (119049 meters in total) were collected and sorted out; and 6947 groundwater extraction wells.

2、Keywords

Theme：Ground Water,Hydrogeology
Discipline：Terrestrial Surface
Places：Heihe River Basin
Time：2002

3、Data details

1.Scale：2500000

2.Projection：None

3.Filesize：5.94MB

4.Data format：JPEG

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：43.3 | - |
| west：96.1 | - | east：104.2 |
| - | south：37.7 | - |

5、Time frame:2018-11-20 10:49:33+00:00--2018-11-20 10:49:33+00:00

6、Reference method

References to data:

ZHAO Jun, FENG Bin, WANG Xiaomin, WANG Jianhua. Hydrogeological of the Heihe River Basin. A Big Earth Data Platform for Three Poles, doi:10.3972/heihe.0067.2013.db2015

References to articles:

7、Supporting project information

8、Data resource provider

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