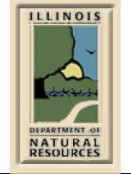




ILLINOIS DEPARTMENT OF NATURAL RESOURCES

Office of Oil and Gas Resource Management
One Natural Resources Way Springfield, Illinois 62702-1271



HIGH VOLUME HORIZONTAL HYDRAULIC FRACTURING PERMIT APPLICATION HVHFF-10

References to "1-xx" or "§1-xx" are to the Hydraulic Fracturing Regulatory Act., 225 ILCS 732/1-1 et seq. References to "240.xxx" and "245.xxx" are to 62 Ill. Admin. Code 240 and 245, respectively.

Attachment: UndergroundFreshWaterInformation

Please save attachment and use the file name above

Underground Fresh Water Information Section 1-35(b)(5); 245.210(a)(5).

Please provide the estimated depth and elevation of the lowest potential fresh water along the entire length of the proposed well according to the most recent publication of the Illinois State Geological Survey of Groundwater or any other relevant information you have. **Show on attached diagram.**

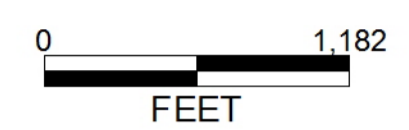
Depth: _____ Elevation: _____

FRONTIER PROJECT

WOODROW PROSPECT

Woodrow #1H-310408-193

Depth to Base of Fresh Water



POSTED WELL DATA

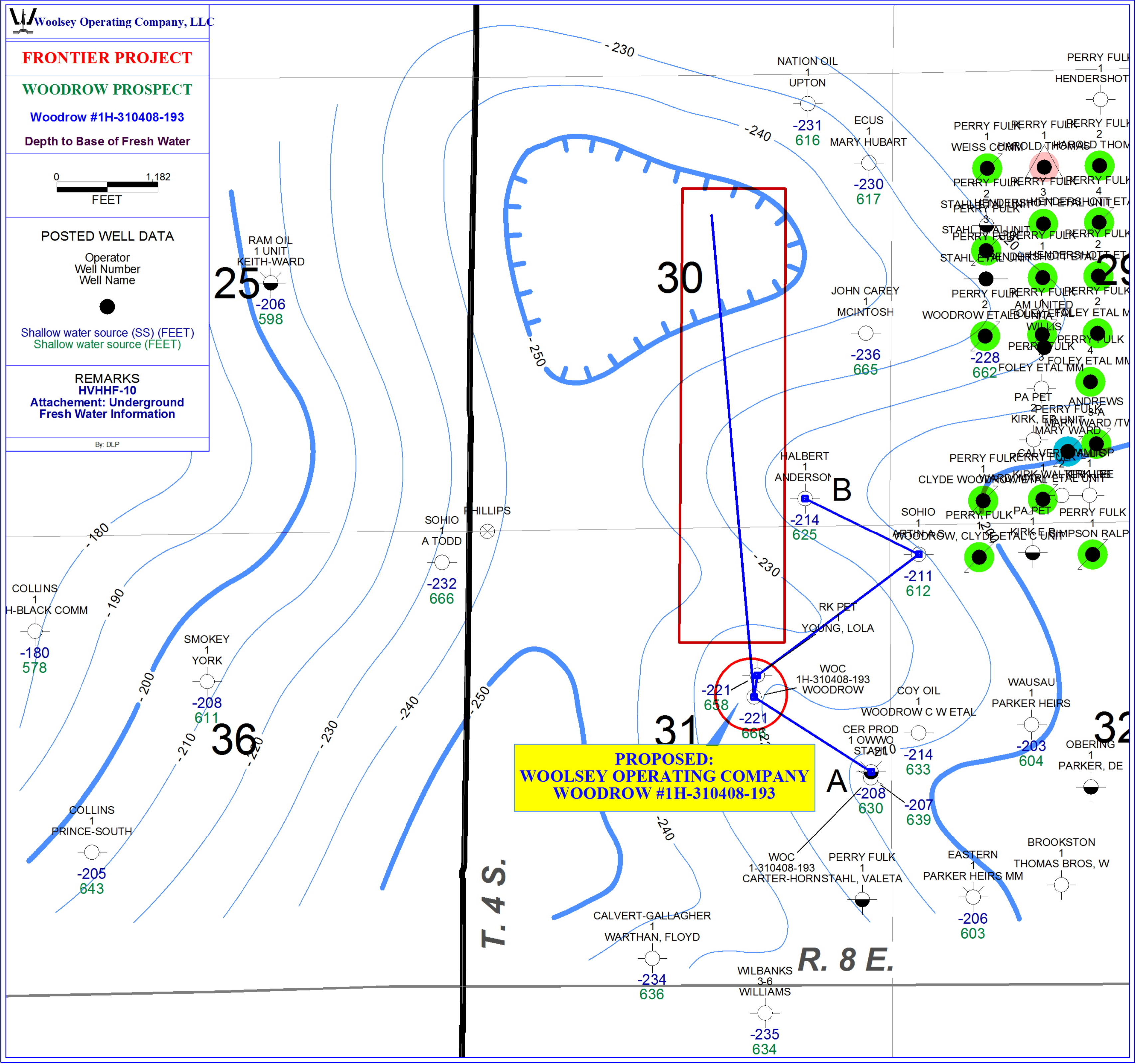
Operator
Well Number
Well Name

●

Shallow water source (SS) (FEET)
Shallow water source (FEET)

REMARKS
HVHF-10
Attachment: Underground
Fresh Water Information

By: DLP



**PROPOSED:
WOOLSEY OPERATING COMPANY
WOODROW #1H-310408-193**

T. 4 S.

R. 8 E.