

**APPLICATION FOR APPROVAL TO USE A WATER SUPPLY WELL  
DRINKING WATER BRANCH**

**ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**

NAME OF FACILITY OR SYSTEM SERVED \_\_\_\_\_

WELL IDENTIFICATION (NAME, SITE, ETC.) \_\_\_\_\_

PROJECT ENGINEER \_\_\_\_\_

DRILLING CONTRACTOR \_\_\_\_\_ LICENSE # \_\_\_\_\_

NAME OF THE GEOLOGIC FORMATION OF THE WATER SOURCE & LOCATION (DEPTH)

ELEVATION OF GROUND SURFACE (MSL) \_\_\_\_\_

LATITUDE \_\_\_\_\_ LONGITUDE \_\_\_\_\_

DEPTH OF GROUT TERMINATION \_\_\_\_\_

DEPTH OF PUMP SETTING \_\_\_\_\_ LENGTH OF TAIL PIPE \_\_\_\_\_

SETTING OF AIR LINE \_\_\_\_\_ LENGTH OF SCREEN \_\_\_\_\_ TYPE \_\_\_\_\_

STATIC WATER LEVEL \_\_\_\_\_

ESTIMATED COST OF PROJECT \_\_\_\_\_

EQUIPMENT FURNISHED \_\_\_\_\_

Approval to use the well will not be given until this form and the required information is submitted to the Public Water Supply Branch. The following information should be attached:

1. Copy of the completed REPORT OF DRILLED WELL form.
2. Satisfactory bacteriological results from two raw water samples.
3. Completion of the wellhead delineation, the pumping test and aquifer test of the well.
4. Well construction drawing showing the casing and size, depth of grout, formation depth, screen locations, open cavities, etc. including relative pump setting.
5. Pump data including the size, number of stages, type, motor H.P., capacity, brand and pump curve if available.
6. Chemical analysis from certified lab for inorganic and radiological samples.

SIGNED BY: \_\_\_\_\_

DATE: \_\_\_\_\_