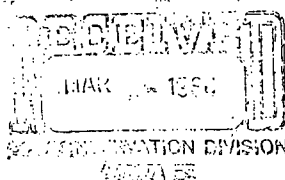


GTLT - _____15_____

**Alex R. Masson, Inc.
10-21S-1W
Dona Ana County**

**Meter Report Forms
LRG-5996**



APPLICATION FOR PERMIT

EXPLORE

To Appropriate the Underground Waters of the State of New Mexico

- Date Received February 24, 1936 File No. 186-5006
1. Name of applicant ALEX R. MASSON, INC.
Mailing address DEARBORN
City and State LINWOOD, KS. 66052
2. Source of water supply SHALLOW WATER AQUIFER located in LOWER RIO GRANDE BASIN
(artesian or shallow water aquifer) (name of underground basin)
3. The well is to be located in the NE 1/4 NE 1/4 NW 1/4, Section 10 Township 21 S
Range 1W N.M.P.M., or Tract No. _____ of Map No. M of the _____ District.
on land owned by H.N. BAILEY
4. Description of well: name of driller LARSON
Outside Diameter of casing 3 5/8 inches; Approximate depth to be drilled 500 feet;
5. Quantity of water to be appropriated and beneficially used NONE acre feet,
(consumptive use, diversion)
for EXPLORATION purposes.
6. Acreage to be irrigated or place of use NONE acres.

Subdivision	Section	Township	Range	Acres	Owner

7. Additional statements or explanations: THIS WELL WILL BE DRILLED FOR EXPLORATION PURPOSES TO CONFIRM THE TEMPERATURE AND FLOW RATES OF THE GEOTHERMAL RESOURCES IN RADJON SPRINGS AREA ON LAND OWNED BY H.N. BAILEY.

I, Bruce Fitzgerald, affirm that the foregoing statements are true to the best of my knowledge and belief and that development shall not commence until approval of the permit has been obtained.



ALEX R. MASSON, INC., Permittee,

By: DeLores Nolan

Notary Public - New Mexico

Subscribed and sworn to before me this 24th day of February, A.D., 19 36

with Secretary of State

My commission expires 7/12/36

My Commission Expires _____

DeLores Nolan
Notary Public

ACTION OF STATE ENGINEER

After notice pursuant to statute and by authority vested in me, this application is approved provided it is not exercised to the detriment of any others having existing rights; further provided that all rules and regulations of the State Engineer shall be complied with; and further subject to the following conditions:

1. The well shall be drilled by a drilling contractor licensed by the State Engineer of New Mexico.
2. Well log shall be filed with the State Engineer Office within ten (10) days of completion of drilling; pump-test data shall be filed within ten (10) days of completion of testing.
3. Water diverted under this permit shall be only used for purposes of testing the well for availability of water which shall not exceed ten (10) cumulative days.
4. The well shall be sealed with a welded cap at the end of the test period and shall be permanently plugged if use is not authorized by permit from the State Engineer prior to March 31, 1987.

Well Record
~~Proof of completion of test~~ shall be filed on or before March 31, 19 87

Proof of application of water to beneficial use shall be filed on or before _____, 19 _____

Witness my hand and seal this 3rd day of March, A.D., 19 86

S. E. Reynolds, State Engineer

By: J. B. Nixon Engineer
 District III

INSTRUCTIONS

This form shall be executed, preferably typewritten, in triplicate and shall be accompanied by a filing fee of \$5.00. Each of triplicate copies must be properly signed and attested.

A separate application for permit must be filed for each well used.

Secs. 1-4—Fill out all blanks fully and accurately.

Sec. 5—Irrigation use shall be stated in acre feet of water per acre per annum to be applied on the land. If for municipal or other purposes, state total quantity in acre feet to be used annually.

Sec. 6—Describe only the lands to be irrigated or where water will be used. If on unsurveyed lands describe by legal subdivision "as projected" from the nearest government survey corners, or describe by metes and bounds and tie survey to some permanent, easily located natural object.

Sec. 7—If lands are irrigated from any other source, explain in this section. Give any other data necessary to fully describe water right sought.