

ASSIGNED

AMENDED

APPLICATION FOR PERMIT

Serial No. 15220

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUL 21 1953
Returned to applicant for correction AUG 12 1953
Corrected application filed AUG 20 1953

The undersigned Young & Smith Ready Mix Concrete Co., Co-Partnership
J. F. Young, Dugal Young & Ralph Smith Name of applicant
of 300 West Wyoming Street, Las Vegas, County of Clark

State of Nevada, hereby make application for
permission to appropriate the public waters of the State of Nevada, as
hereinafter stated. (If applicant is a corporation, give date and place
of incorporation.)

1. The source of the proposed appropriation is Underground
(Las Vegas Artesian Basin)
Name of stream, lake, or other source

2. The amount of water applied for is 0.45 second-feet.
One second-foot equals 40 miners' inches

3. The water to be used for industrial and domestic
Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:
SW 1/4 SW 1/4 Sec. 22, T. 21 S., R. 60 E., or at a point from which the SW
corner of said Sec. 22 bears S. 48° 54' W., 1427.3 feet
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is

(b) Description of land to be irrigated
Describe by legal subdivision, or if on-unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

(c) Use will begin about Month and end about Month, of each year.

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

(d) Power to be developed is horsepower.

(e) Place of use SW 1/4 SW 1/4 Sec. 22, T. 21 S., R. 60 E., M.D.B.&M.
Give location of place of use by legal subdivision

(f) Point of return of water to stream
Describe in same manner as point of diversion

(g) State number and kinds of animals to be watered

(h) Use will begin about Jan. 1 and end about Dec. 31, of each year.
Month Month

(i) Remarks The water will be used to wash sand and gravel for
industrial use (particularly in concrete), and for domestic use also.
Since the operations are all on the surface the use of the word
"industrial" is used since the operations do involve production of
industrial mineral.

DESCRIPTION OF PROPOSED WORKS

Many of the facilities in an abandoned site of operations will be used. The same State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water Peerless Gear Turbo Pump with 16 state, 6 M.A. turbine assembly will be installed

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions. along with 4" (tubing) x 1 1/2" x 1" column, etc. and 4" suction pipe with cone strainer. A very up-to-date screening and sand washing plant is being constructed. a 40" x 60' x 5' -4" depth concrete (rectangular) reservoir has already been constructed for purposes of storage and reclaiming water from the tailings pond.

5. Estimated cost of works Exclusive of cost of drilling well from \$30,000 to \$40,000

6. Estimated time required to construct works 60 to 90 days

7. Remarks This is a permanent installation in an area where there seems to be unlimited quantities of raw sand and gravel. It is planned to throw a tailings dam across one of the washes after bedrock is reached and use it for the purpose of reclaiming all water possible.

YOUNG & SMITH READY MIX CONCRETE CO. Applicant.

By s/ Lester C Bradley

Compared A.P. I.R.

This sheet inspected _____, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 0.45 c.f.s. If well is flowing, a valve must be installed and maintained to prevent waste. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to Section 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended); therefore the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.45 cubic feet per second.

Actual construction work shall begin on or before June 8, 1954

Proof of commencement of work shall be filed before July 8, 1954

Work must be prosecuted with reasonable diligence and be completed on or before June 8, 1955

Proof of completion of work shall be filed before July 8, 1955

Application of water to beneficial use shall be made on or before June 8, 1956

Proof of the application of water to beneficial use must be filed with State Engineer on or before July 8, 1956

Map Filed JUL 21 1953. Proof of commencement of work filed MAY 24 1954. WITNESS MY HAND AND SEAL this 8th day of December, 1953

Proof of Completion of work filed JUN 23 1955 of December, 1953. PROOF OF BENEFICIAL USE FILED JUL 9 1956

ABROGATED BY 22912 HUGH A. SHAMBERGER State Engineer. Edmund Muth Assistant State Engineer. 15220