One Dollar filing fee must accompany affidavit

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

(Statutes 1939, chapter 178, section 7. See page 2 of this form)

LOG # 460

FILED
Nov. 28, 1945
State Engineer's Office

460

PERMIT TO APPROPRIATE WATER, SERIAL NUMBER 11340

Permittee G.W. & Inez Rittenhouse Driller John Frewalt

Address Las Vegas, Nevada Address Box 386, Las Vegas, Nevada

Location of well NW¼ NW¼ S 18 T. 20 S. R. 62 E. M.D.B.&M.
(Describe in legal subdivisions.)

Water will be used for Quasi-municipal & domestic Total depth of well 203 ft.

Size of drilled hole 8" Thickness of casing 2/8"

Weight of casing per linear foot 25 lb. per ft. Quality of casing good

Diameter and length of casing 63 ft. 8" I.D.
(Casing 12" in diameter and under give inside diameter; casing over 12" in diameter give outside diameter.)

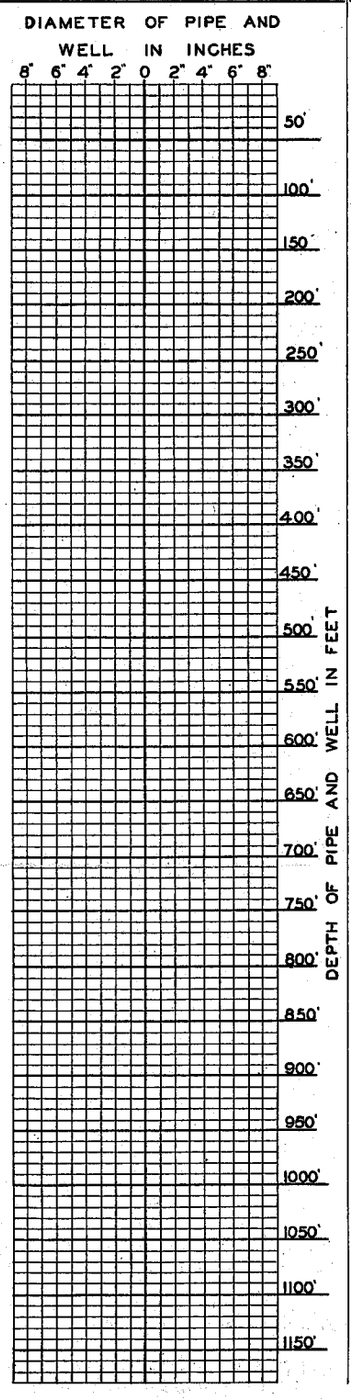
If flowing well give flow in c.f.s. and pressure

If nonflowing well give depth of standing water from surface - 42 ft.

If flowing well describe control works
(Type and size of valve, etc.)

Date of commencement of well July 1, 1945 Date of completion of well August 9, 1945

Type of well rig Star

Screens, seals, plugs, grouts, etc.	Well diagram	Formations. State if dry or water bearing	Kind of casing, liner, shoe, etc.
Cemented with 1 yard cement		1-20 soil 20-42 brown clay 42 surface water 42-47 White lime and gravel 47-150 brown clay with thin gravel streaks 150-160 gravel (water) 160-180 brown clay 180-203 white lime and gravel (water)	Chief aquifer (water-bearing formation) from ..... to ..... ft. Other aquifers ..... Casing perforated from ..... to ..... ft. Size of perforations

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is affirmative. The state engineer at any time may hold a hearing on his own motion, upon petition signed by a representative body of users of underground water in any area or subarea, to determine whether the water supply within such area or subarea is adequate for the needs of all permittees and all vested-right claimants, and if the determination is negative the state engineer shall order that withdrawals be restricted to conform to prority rights during the period of shortage.

SEC. 11. The state engineer, his assistants or authorized agents and the artesian well supervisor, or his assistants, shall have the right to enter the premises of any owner or proprietor where any well mentioned in this act is situated at any reasonable hour of the day for the purpose of investigating and carrying out his or their duties in the administration of this act.

SEC. 12. Any person violating any of the provisions of this act shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be fined in a sum of not less than ten ($10) dollars nor more than two hundred fifty ($250) dollars, or by imprisonment in the county jail not exceeding three months, or by both such fine and imprisonment.

SEC. 13. Each section of this act and every part of each section is hereby declared to be an independent section, or a part of a section, and the holding of any section or part thereof to be void or ineffective from any cause shall not be deemed to affect any other section or any part thereof.

SEC. 14. All acts and parts of acts in conflict herewith, and that certain act entitled "An act to provide a law for the casing and capping of artesian wells, defining the underground waters which are governed by the laws relating to the appropriation of the public waters of the state, providing a penalty for the violation of the provisions of this act, and prescribing the duties of the district attorneys in relation thereto," approved March 24, 1915, being sections 7987 to 7993, both inclusive, N. C. L. 1929, and as amended, approved April 1, 1935, as amended, approved March 24, 1937, be and the same are hereby repealed.

SEC. 15. This act shall be effective upon its passage and approval.

Remarks.....

I hereby certify that I have read the answers to the foregoing questions and that same are true to the best of my knowledge and belief.

Geo. W. Rittenhouse
Permittee.

(SEAL)
Mary Givson

Subscribed and sworn to before me this 26th day of Nove., 19 45

Notary Public in and for the County of Clark, State of Nevada

My commission expires Oct. 13, 1946

THIS SPACE TO BE USED FOR FUTURE INFORMATION CONCERNING FLOW AND OTHER DATA