



WATER-RIGHT DOCKET

Death Valley National Park

Docket No: 16

GRAVEL WELL

Preliminary Docket Information

10-31-1973: water right/source docket information ; october 31, 1973

WATER RESOURCES/WATER RIGHT DATE: October 31, 1973

WATER RIGHT/SOURCE DOCKET INFORMATION

REGION Western AREA Death Valley National Monument

SITE Gravel Well

STATE California COUNTY Inyo DOCKET NO WR # 16

LOCATION Sec. 11, T22N, R1E

REGIONAL BASIN LOCAL BASIN

ACQUIRED BY

APPLICATION PERMIT CERTIFICATE

ACTION DUE PRIORITY 1934 RESERVATION February 11, 1933

QUANTITY USE

STATUS SOURCE Well

REMARKS

NARRATIVE: This docket merely records the existence of the "Gravel Well" in Death Valley National Monument, and was never recorded with the State.

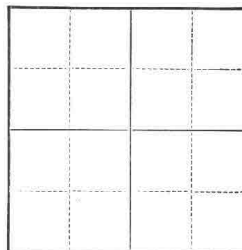
Compiled by Wm. N. Murray

Approved by W. Werrell

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9-255
(Jan. 1927)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCHC
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P
Y

RECORD OF WELL



Locate well on plat of section.

1. Location: State California County Inyo
 Nearest P. O. Death Valley Direction from P. O. S.W.
 Distance from P. O. 60 miles; $\frac{1}{4}$ sec. 11, T. 22N, R. 1E.
 If in city, give street and number Projected.
2. Owner: Gravel Well, Death Valley Nat. Mon. Address Death Valley, California.
 Driller: " " " " " " Address " " "
3. Situation: Is well on upland, in valley, or on hillside? _____
4. Elevation of top of well: _____ ft. _____ the level of _____
(Above or below) (Sea, depot, lake, or stream)
5. Type of well: Dug; kind of drilling rig used _____
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
6. Depth of well: 20 ft.; year in which well was finished 1934
 Does well enter rock? no; if so, at what depth? _____ ft.; kind of rock _____
7. Diameter: At top 48 inches; at bottom 48 inches.
8. Principal water bed: Gravel
(Gravel, sand, clay, or rock. If rock, state kind)
 Depth to principal water bed _____ ft.; thickness of bed _____ ft.
 If other water supplies were found, give depth to each _____
9. Casings: Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
 Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
 Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
- Packers (if any): Depth at which packers were used _____; kind _____
- Screen or Strainer: Was well finished with screen? _____; kind of screen _____
 length of screen _____ ft.; diameter _____ inches; size of openings _____
10. Head: Does well at present overflow without pumping? no; did it overflow when new? no;
 if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe _____ ft. above surface;
 original pressure or head _____; if not flowing, give water level in well 16' ft. below surface.
11. Pump: Is the well pumped? no; kind of pump _____;
 size or capacity of pump _____; kind of power _____
12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
 well has been pumped at _____ gallons per minute continuously for _____ hours;
 quantity of water ordinarily obtained from well _____ gallons per day.
13. Use: For what purpose is the water used? Campers
14. Quality of the water: Hard, slightly salty.; is there an analysis? _____
(Hard or soft, fresh or salty, etc.)
15. Cost of well, not including pump: _____ Temperature of water _____ ° F.
- Name of person filling blank (Sgd.) T.R. Woodwin, Superintendent,
Death Valley Natl. Mon., Death Valley, Calif.
- Date _____ Address _____

On the back of this sheet give the record of the beds through which the well passes and any other facts not given above.

6-9642

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LOG OF WELL

[illegible]

U. S. GOVERNMENT PRINTING OFFICE 6-9642

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Docket Information

Number of Documents in Docket 3

Documents Dated from 10/31/1973 to 10/31/1973

Docket Compiled: 2/16/2011