DIVISION OF WATER RESOURCES

copy sent to CC
11-24-69

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10806
Permit No.
Basin

1. OWNER Kent Leonard ADDRESS 302 Harvard Las Vegas, Nevada

2. LOCATION NE ¼ SE ¼ SW ¼ ¼ Sec. 19 T. 21S N. or S. 54 E. M.D.B.M. Nye County
PERMIT NO. 24874
Water permit #799.

3. TYPE OF WORK: New Well [X] Recondition [ ] Deepen [ ] Other [ ]

4. PROPOSED USE: Domestic [ ] Irrigation [X] Test [ ] Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL: Cable [X] Rotary [ ] Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	2	2
Soft Caliche		2	5	3
Sandy clay		5	9	4
Brn caliche.		9	10	1
Sandy clay stk of caliche		10	20	10
Soft Caliche		20	28	08
Hard Caliche	x	28	29	01
Clay stk of Caliche		29	39	10
Brn Clay		39	43	04
Hard Caliche		43	47	04
Brn Clay Sandy	x	47	62	15
Sand stone.	x	62	72	10
Hard Caliche		72	75	03
Brn. clay.		75	82	07
Caliche	x	82	86	04
Brn. Clay		86	95	09
Hard Caliche	x	95	96	01
Brn clay.		96	100	04
Stk of Caliche Brn clay		100	167	67
Colored Clays		167	185	18
Hard Caliche		185	197	12
white Clay		197	203	06
Hard Caliche		203	208	05
Brn Clay		208	215	07
Hard Caliche		215	226	11
Tan Clay		226	270	44

Continued on other side

Date started 9-30-69
Date completed 10-15-69

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
225	180	12	hrs.

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 15" inches Total depth 400 feet
Casing record 10 3/4
Weight per foot 18 LBS Thickness 3/16"

Diameter	From	To
inches	1 feet	400 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type PACKER
Depth of seal 50 feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Torch Cut
Size perforation 4" x 8" x 3 Rounds
From 40 feet to 400 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 29 Feet below land surface –
Flow Pump G.P.M. 225
Water temperature ..... ° F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Ron Floyd Pump & Drilling
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 426
Signed Ronny C. Floyd
Date 11-19-69

USE ADDITIONAL SHEETS IF NECESSARY

5471

DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10806
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pg. 2

1. OWNER Kent Lenard ADDRESS 309 Harvard St. Las Vegas Nevada

2. LOCATION Centennial Sec. T. N/S R. E. County
PERMIT NO. 24874

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Green & gray clay	~~03~~	270	273	03
Green Clay		273	288	15
Gray Clay &		288	301	13
Caliche	X	301	306	05
Gray Clay		306	318	12
Gray Clay w/ 5th's of Caliche	X	318	333	15
Tan & gray clays		333	348	15
" " "		348	378	30
Tan Clay		378	392	14
Caliche		392	394	02
Caliche & tan Clay		394	400	06

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NOV 24 1969
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 9-30-, 19 69
Date completed 10-15, 19 69

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole inches Total depth feet
Casing record
Weight per foot Thickness

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name
Address
Nevada contractor's license number
Nevada driller's license number
Signed
Date

USE ADDITIONAL SHEETS IF NECESSARY

5471