DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

In Book

OFFICE USE ONLY
Log No. 32887
Permit No.
Basin 163

1. OWNER DALE Hessling ADDRESS 1615 S. Mohave
Book 16 PAGE 84 Space #16
Lot 5 in Block 1 in Sandy Valley Acres Las Vegas 89104

2. LOCATION NW ¼ NW ¼ Sec. 32 T. ~~21~~ 24 N/S R. ~~59~~ 57 E. CLARK County
PERMIT NO.

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
Sand + Rock		0	14	14
Gravel + Rock		14	62	48
Cemented Sand		62	69	7
Cemented Gravel		69	71	2
Rock		71	93	18
Gravel		93	95	2
Rock		95	97	2
Brown Clay		97	116	19
White Clay	Water	116	119	3
Brown Clay		119	124	5
Caliche		124	126	2
White Clay		126	129	3
Caliche		129	133	4
White Clay		133	141	8
Rocks		141	143	2
Clay		143	148	5
Caliche		148	151	3
Brown Clay		151	168	17
Alluvial Rock		168	170	2

RECEIVED
JUN 22 1983
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started Oct 31, 1982
Date completed Nov 18, 1982

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 3 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 170 feet
Casing record 8 5/8
Weight per foot 12.50 Thickness .188

Diameter	From	To
8 5/8 inches	0 feet	170 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type
Depth of seal Cement feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 170 feet

Perforations:
Type perforation Vert Slot
Size perforation 18 X 6
From 110 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 110 Feet below land surface 110
Flow G.P.M.
Water temperature 70 ° 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 Bill Blood
Address 1610 E La Madre Way NLV
Nevada contractor's license number 13264
Nevada driller's license number 1352
Signed Robert M Spurlock
Date

USE ADDITIONAL SHEETS IF NECESSARY

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