

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. **5549**

1. OWNER **GERALD & PATRICIA THOMAS** ADDRESS AT WELL LOCATION **SHASTA & DOLOMITE SANDY VALLEY NEV**
 MAILING ADDRESS **Box 702 HCR 31 JEAN, NEV 89019**

2. LOCATION **NE 1/4 NE 1/4 Sec. 27 T. 24 N. S. R. 56 E. CLARK** County
 PERMIT NO. **NONE** Issued by Water Resources Parcel No. **580-100-098** Subdivision Name **N/A**

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation
 Municipal Industrial

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND		0	5	5
CORAL		5	8	3
CEMENTED GRAVEL		8	23	15
ROCK & GRAVEL		23	31	8
SANDY CLAY		31	46	15
FINE SAND SOME WTR		46	58	12
HARD BROWN CLAY		58	120	62
CORAL		120	123	3
CALICHE WTR		144	147	3
HARD CLAY LT BROWN		147	160	13

8. WELL CONSTRUCTION
 Diameter **14** inches Total depth **160** feet
 Casing record **STEEL**
 Weight per foot **12.5** Thickness **1.56**

Diameter	From	To
8 inches	0 feet	160 feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type **CEMENT**
 Depth of seal **50** feet
 Gravel packed: Yes No
 Gravel packed from **50** feet to **160** feet

Perforations:
 Type perforation **FLAME CUT**
 Size perforation **5/16 X 4**
 From **130** feet to **160** feet
 From _____ feet to _____ feet

RECEIVED
 AUG 14 1990
 Div. of Water Resources
 Branch Office - Las Vegas, NV.

Date started **July 23** 19**90**
 Date completed **AUG 10** 19**90**

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	20	6	5
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level **100** feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature **68** °F Quality **GOOD**

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name **RCBB, INC S-510 89102** Contractor
 Address **1701 W. CASTN LAS VEGAS NV, 89102** Contractor
 Nevada contractor's license number issued by the State Contractor's Board **020301**
 Nevada contractor's driller's number issued by the Division of Water Resources **1352**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1352**
 Signed **Robert Spurlock** By driller performing actual drilling on site or contractor
 Date **Aug 10-90**