

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 97251
 Permit No. _____
 Basin 83

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. **55290**

1. OWNER Brent Schweitzer
 MAILING ADDRESS P.O. Box 1732
Zephyr Cove, NV 89448

ADDRESS AT WELL LOCATION 21800 Sullivan Rd. VCH

2. LOCATION SE 1/4 NE 1/4 Sec. 32 T 18N N/S R 21E E Storey County

PERMIT NO. _____ Issued by Water Resources 3-061-16 Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown clay		0	6	6
Brown volcanic		6	15	9
Purple volcanic rock		15	26	11
Brown volcanic rock		26	41	15
Gray volcanic rock		41	67	26
Purple volcanic rock		67	80	13
Fracture	x	80	81	1
Purple volcanic rock		81	180	99
Gray volcanic rock		180	290	110
Brown volcanic rock		290	340	50
Gray volcanic rock		340	361	21
Brown volcanic rock		361	382	21
Gray volcanic rock		382	422	40
Fracture	x	422	423	1
Gray volcanic rock		423	476	53
Fracture		476	477	1
Gray volcanic rock		477	560	83
Gray green soft volcanic rock		560	571	11
Gray volcanic rock		571	630	59
Fracture rock		630	631	1
Gray volcanic rock		631	638	7
Gray to green volcanic rock		638	691	53
Gray volcanic rock		691	838	147

8. WELL CONSTRUCTION
 Depth Drilled 838 Feet Depth Cased 838 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0	50
8 5/8 Inches	50	838

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	838

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3

From	To
418	438
558	578
678	698
798	818

Surface Seal: Yes No
 Depth of Seal 50
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50 feet to 838 feet

Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

9. WATER LEVEL
 Static water level 250 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool *F Quality Not tested

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

Name Bruce MacKay Pump & Well Service, Inc.
 Address 1600 Mt. Rose Hwy
Reno, NV 89511

Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923

Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 5/26/2005

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>10</u>	<u>3</u>	<u>3</u>