

OFFICE USE ONLY
 Log No. 38645
 Permit No. _____
 Basin. 76
 NOTICE OF INTENT NO. 18275

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER Dave Melanson ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 2290 Ward Place 1040 Truckee Ln
Reno, Nv 89503 Lot 2
 2. LOCATION SW 1/4 SE 1/4 Sec 10 T 20 N/S R 24 E Lyon County
 PERMIT NO. 20-151-28 - Dodd Estates
Issued by Water Resources 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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fine Sand		0	16	16
Coarse sand mixed				
fine sand - brown clay		16	50	34
Large sand & gravels				
white sands & little				
brown clay		50	75	25
Brown clay sand mixed				
black & red gravels		75	78	3
Brown sticky clay				
large gravels black				
red white		78	90	12
Brown clay red & brown				
clay stone & fine sands		90	115	25
Sticky dark brown				
clay & gravels mixed		115	123	8
Sticky purplish green				
clay & gravels		123	150	27
White & gray clay				
brown claystone tan				
black & red rock clays		150	158	8
Brown & tan rock chips				
some black specs				
large white chunks hard		158	163	5
Back to gray clay w/				
some gravels & multi-				
colored sands & white		163	184	
chunks	SEE OVER			
Date started	<u>1/22/92</u>			19
Date completed	<u>1/29/92</u>			19

8. WELL CONSTRUCTION
 Depth Drilled 219 Feet Depth Cased 219 Feet
 HOLE DIAMETER (BIT SIZE)
11 Inches From 0 Feet To 50 Feet
8 1/2 Inches From 50 Feet To 219 Feet
 _____ Inches From _____ Feet To _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+ 1	219

Perforations:
 Type perforation Factory
 Size perforation 3/32 X 3
 From 179 feet to 199 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 50 Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 50 feet to 219 feet

9. WATER LEVEL
 Static water level 60 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Aqua Drilling & Well Service, Inc
 Contractor
 Address 625 Spice Islands Dr Suite L
Sparks, Nv 89431
 Contractor
 Nevada contractor's license number 15291
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1804
 Division of Water Resources, the on-site driller.
 Signed Roger M. Thrall
 By driller performing actual drilling on site or contractor
 Date 1/31/92

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>20+</u>	<u>3 hrs</u>

Black volcanic rock

bluish green brown
& tan sands hard

184 204 20

Gray clay black
rock large white
chunks

204 215 11 21

Black volcanic rock
multicolored sands
little white chips
hard

215 219 4

T.D. 219 ft.

92 FEB 14 AM 137

RECEIVED
STATE ENGINEERS OFFICE