

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 42914
 Permit No. 6-83
 Basin 6-83
 NOTICE OF INTENT NO. 23014

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

1. OWNER J N M Construction ADDRESS AT WELL LOCATION 21900 Adobe
 MAILING ADDRESS Box 6454 21900 Adobe
Reno, Nv 89513 Lot 36 Bk H
 2. LOCATION NE 1/4 NE 1/4 Sec 32 T. 18 N/S R. 21 E Storey County
 PERMIT NO. 03-041-21 - Virginia City Highlands
 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	Thick-ness
Brown clay		0	10	10
Yellow orange clay		10	30	20
Gray clay		30	73	43
hard black & gray volcanic rock		73	100	27
Gray clay & volcanic rock		100	105	5
Gray clay		105	112	7
Gray clay & volcanic rock		112	130	18
Green clay & volcanic rock		130	168	38
Gray clay & volcanic rock		168	185	17
Gray clay & clay stone		185	195	10
Gray clay & purple clay		195	210	15
Soft combo purple & green volcanic rock		210	435	225
T.D.		435	ft	

8. WELL CONSTRUCTION
 Depth Drilled 435 Feet Depth Cased 423 Feet
 HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
10 5/8	0	50	Feet
8 1/2	50	338	Feet
6	338	435	Feet

 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+ 1	338
5	9.66	.188	323	423

 Perforations:
 Type perforation Factory
 Size perforation 3/32 X 3
 From 5' 298 feet to 318 feet
 From 403 feet to 423 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 79 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °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 Contractor
Sparks, Nv 89431
 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 _____
 Roger M. Thrall

7. WELL TEST DATA
 TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
5		
39.38	68	22
119.63	618	27
NOI # 64287	Plugs this well	(FA)