

OFFICE USE ONLY
 Log No. 50245
 Permit No. _____
 Basin 083

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

NOTICE OF INTENT NO. 32576

1. OWNER MARK & MARY AYO ADDRESS AT WELL LOCATION Same
 MAILING ADDRESS 2408 Cartwright
Virginia City, Nevada 89440
 2. LOCATION NW 1/4 NE 1/4 Sec. 32 T. 18N N/S R. 21 E Storey County
 PERMIT NO. 3-021-22 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.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
DOMESTIC WELL DEEPENING:				
Static water level @105 / Total depth 292 feet				
Gray rock(med)drill rate		292	313	15
Gray rock(med soft)		313	316	3
Gray rock(med)		316	329	13
Light gray rock w/clay (med soft)		329	340	11
Gray brown rock (med hard)		340	348	8
Light gray w/purple tint rock (med)		348	356	8
Gray w/purple some clay		356	370	14
Gray rock (med hard)		370	397	27
Purple rock (soft)	X?	397	400	3
Gray rock, broken & fractured (med)		400	408	8
Gray rock, broken & fractured (med soft)	X?	408	415	7
Gray rock (med-hard)		415	440	25
Gray rock w/softer streaks		440	461	21
Light gray rock w/clay streaks		461	475	14
NOTE: Cave in from 454 to 475 feet				

8. WELL CONSTRUCTION
 Depth Drilled 475 Feet Depth Cased 454 Feet
 HOLE DIAMETER (BIT SIZE)
 From 6 1/8 Inches 292 Feet 475 Feet
 To _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5" OD		.188	267	454

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 around
 From 275 feet to 315 feet
 From 375 feet to 435 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

9. WATER LEVEL
 Static water level 107.5 feet below land surface
 Artesian flow _____ G.P.M. 1 P.S.I.
 Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name WAYNE DRILLING, INC. Contractor
 Address P.O. BOX 12370 Contractor
RENO, NEVADA 89510
 Nevada contractor's license number issued by the State Contractor's Board. 22549
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date November 6, 1995

Date started 10-31-95, 19____
 Date completed 11-01-95, 19____

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>1</u>		