STATE ENGINEER

MAY 29 2009

FACSIMILE RCVD

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

OFFICE USE ONLY
Log No. 11183ϕ
Permit No.
Basin ϕ92A

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

NOTICE OF INTENT NO. 63351

1. OWNER Doug Quilici
MAILING ADDRESS 11055 Wagon Hole
ADDRESS AT WELL LOCATION 11055 Wagon Ho
Reno NV 89506
Subdivision Name: Silver Knolls County: Washoe

2. LOCATION ~~SW~~ SE ¼ SW ¼ Sec 25 T 21 N R 18 E
Latitude N39.65404 UTM E ☐ NAD 27
Longitude W119.91356 N ☒ NAD 83/WGS 84
PERMIT/WAIVER No. 086-36-022 (Issued by Water Resources) Parcel No. → 086-360-22

3. WORKED PERFORMED: ☐ New Well ☐ Replace ☐ Recondition ☒ Deepen ☐ 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	Thickness
Bl Clay		98	175	77
Sand	X	175	189	14
Br. Clay		189	208	19
Sand	X	208	230	22
Br. Clay		230	232	2
Found Seal in Old 8" Well				
Raw 6" Casing From top of 8" to total depth 232'				
39.654,131°N	DD			
119.912,530°W	NAD27			
*original log unknown				

Date started: 5/11, 20 09
Date completed: 5/12, 20 09

7. Water Level
Static water level: 42 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25	230	8

9. WELL CONSTRUCTION
Depth Drilled 232 Feet Depth Cased 232 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7 7/8	Inches	98 Feet	232 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	3/16	1+	232

Perforations:
Type of perforation Saw slot
Size of perforation 3/16
From 232 feet to 212 feet
From 192 feet to 172 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Olenski Drilling & Pump Co. (Contractor)
Address 15045 Red Rock Rd (Contractor)
Reno NV 89506
Nevada contractor's license number issued by the State Contractor's Board 50343
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1656
Signed John F. Olenski (By driller performing actual drilling on site or contractor)
Date 5/29/09

(Rev. 06-05) USE ADDITIONAL SHEETS IF NECESSARY

MMH-F