

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

OFFICE USE ONLY  
Log No. 117461  
Permit No.  
Basin 057

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. 70784

1. OWNER WASHOE COUNTY  
MAILING ADDRESS 4930 ENERGY WA  
ADDRESS AT WELL LOCATION 250' EAST SOUTH OF SULLIVAN SPARKS, NV  
Subdivision Name: Parcel No. County: WASHOE  
2. LOCATION SW 1/4 NW 1/4 Sec 5 T 19 N R 20 E  
PERMIT/WAIVER No. CITY RDW  
Latitude 39° 32' 40" UTM E [X] NAD 27  
Longitude 119° 46' 13" N [ ] NAD 83/WGS 84

3. WORKED PERFORMED  
[X] New Well [ ] Replace [ ] Recondition  
[ ] Deepen [ ] Other  
4. PROPOSED USE  
[ ] Domestic [ ] Irrigation [ ] Test [ ] Stock  
[ ] Municipal/Industrial [X] Monitor  
5. WELL TYPE  
[ ] Cable [ ] Rotary [ ] RVC  
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SEE ATTACHED				
LITH LOG				

9. WELL CONSTRUCTION  
Depth Drilled 145 Feet Depth Cased 132 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 145 Feet  
Inches 0 Feet 145 Feet  
Inches Feet Feet  
Inches Feet Feet  
CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
2 SCH 80 PVC 0 122  
Perforations:  
Type of perforation FACTORY SLOT  
Size of perforation 0.20  
From 122 feet to 132 feet  
From feet to feet  
From feet to feet  
From feet to feet  
Annular Seal: [X] Yes [ ] No  
[ ] Neat Cement 46 to 118 [X] Pumped [ ] Poured  
[X] Cement Grout to [ ] Pumped [ ] Poured  
[ ] Concrete Grout to [ ] Pumped [ ] Poured  
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured  
Gravel Pack: [X] Yes [ ] No 133 to 120 [ ] Pumped [X] Poured  
Type: 10K20 SILICA  
Bentonite Chips: [X] Yes [ ] No 120 to 118 [ ] Pumped [X] Poured  
Type: MEDIUM 145 - 133 CHIPS

Date started: 7-15, 20 13  
Date completed: 7-20, 20 13

7. Water Level  
Static water level: 46 feet below land surface  
Artesian Flow: G.P.M. P.S.I.  
Water Temperature: °F  
Quality:

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
[ ] Bailer [ ] Pump [ ] Air Lift			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name BOART LONGYEAR Contractor  
Address 7103 W. AUGUSTA AVE Contractor  
GLENDAL, AZ  
Nevada contractor's license number issued by the State Contractor's Board 0021976  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2434 M  
Signed [Signature] By driller performing actual drilling on-site or contractor  
Date 7-24-13