

Broadbent

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

OFFICE USE ONLY
Log No. 109188
Permit No. _____
Basin _____

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. 34219

1. OWNER CLARK COUNTY ADDRESS AT WELL LOCATION NO ADDRESS
 MAILING ADDRESS 500 S. GRAND CENTRAL PKWY. PUBLIC RIGHT OF WAY
LV. NV. 89101 Subdivision Name: _____ County: CLARK

2. LOCATION NW 1/4 NW 1/4 Sec 18 T 20 N R 61 E Latitude 36° 13' 02.56" N UTM E NAD 27
 PERMIT/WAIVER No. 140-18-199-010 Longitude 115° 05' 37.29" W N NAD 83/WGS 84
Issued by Water Resources Parcel No.

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 Other U.S.A.

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-------------------------------|--------------|------|------|------------|
| STONE FILL | | 0 | 1.5 | 1.5 |
| SAND WITH STONE FILL | | 1.5 | 3 | 1.5 |
| BROWN SANDY CLAY | | 3 | 12.5 | 9.5 |
| BROWN SILTY CLAY | | 12.5 | 41 | 28.5 |
| MOIST SILTY SANDY CLAY | YES | 41 | 50 | 9 |
| FACILITY I.D. NO. 8-000523 | | | | |

9. WELL CONSTRUCTION

Depth Drilled 50 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From | To | Feet | Feet |
|-----------|----------|------------|------|------|
| <u>10</u> | <u>0</u> | <u>5-6</u> | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>2</u> | | <u>SCM 40</u> | <u>0</u> | <u>50</u> |

Perforations:

Type of perforation MACHINE SLOT
 Size of perforation .020

From 25 feet to 50 feet

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout 0 to 1 Pumped Poured
 ≥30% Bentonite Grout 1 to 23 Pumped Poured

Gravel Pack: Yes No 23 to 25 Pumped Poured
 Type: NO. 3

Bentonite Chips: Yes No 21 to 23 Pumped Poured
 Type: 3/8" SEAL

7. Water Level

Static water level: 39 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) |
|---|--------|-------------------------------|--------------|
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift | | | |
| | | | |
| | | | |
| | | | |

APR 29 2009

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name FABLE DRILLING Contractor
 Address 7150 PLACID ST. LAS VEGAS NV 89119 Contractor

Nevada contractor's license number 51266
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 2357
 Division of Water Resources, the on-site driller

Signed Merl Wilton
 By driller performing actual drilling on-site or contractor
 Date 4-26-2009

(Rev. 05-00)

USE ADDITIONAL SHEETS IF NECESSARY