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

OFFICE USE ONLY
Log No. 114084
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 ?

1. OWNER County of Clark
MAILING ADDRESS 500 S. Grand Central Pkwy
Las Vegas NV. 89155-0000

ADDRESS AT WELL LOCATION Lower Narrows Weir
Subdivision Name: County:

2. LOCATION SE¼ NE ¼ Sec 29 T 21 N R 63 E
PERMIT/WAIVER No. 160 29 601 001
Issued by Water Resources Parcel No.

Latitude 36° 05' 40.65 UTM E ☐ NAD 27
Longitude 114° 57' 50.53 N ☒ NAD 83/WGS 84

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 HSA

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| BRN SILT SAND | | 0 | 20 | 20 |
| TRACE of GRAVEL | | | | |
| BRN SAND w/ silt & | | 20 | 30 | 10 |
| GRAVEL | | | | |
| BRN silty SAND & gypsum | | 30 | 42 | 12 |
| WET BRN SAND w/ gravel | | 42 | 59 | 17 |
| Silty SAND - Clay - gypsum | | 59 | 65 | 6 |

Date started: 7/21/05 , 20
Date completed: 7/22/05 , 20

7. Water Level
Static water level: 33 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) |
|---|---|---|
| | | |

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8.5 | Inches | 0 | Feet | 65 | 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 40 PVC | 0 | 30 |
| | | | | |

Perforations:
Type of perforation Machine slot
Size of perforation 0.020
From 35 feet to 65 feet
From feet to 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 31 to 0 ☒ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 65 to 33 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 33 to 31 ☐ Pumped ☒ Poured
Type: 3/8

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Victor Cline
Contractor
Address 7150 Placid St LV NV 89119
Contractor
51266
Nevada contractor's license number
Issued by the *State Contractor's Board*
Nevada driller's license number issued by the
Division of Water Resources, the *on-site driller*
Signed
Person making actual drilling on site or contractor
Date July 2005

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY