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

**OFFICE USE ONLY**
Log No. 123809
Permit No. 85328E
Basin No. 101

**PRINT OR TYPE IN BLACK INK 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. 74370
WELL NAME (If applicable): PRW-6

1. OWNER/CLIENT NAME: Churchill county School District
MAILING ADDRESS: 690 South Main St,Fallon,NV

DETAILED ADDRESS AT WELL LOCATION: 283 Sherman way,Fallon,NV
Subdivision Name:
County: Churchill

2. PLS LOCATION: NW ¼ NE ¼ 31 Sec 19 N/S 29 E
PERMIT/WAIVER NO.: 85328E (Issued by Water Resources) 001-711-02 (Current Parcel No.)

Latitude: 39*28'21"N UTM E: ☐ NAD 27
Longitude: 118*46'00"W UTM N: ☑ NAD 83/WGS 84

3. WORKED PERFORMED
☑ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☑ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☑ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

| Material Encountered | Lost Circ. | Water Strata | From | To |
|---|---|---|---|---|
| Asphalt+base | | | 0 | 3" |
| Silt brown,Moist,Stiff | | | 3" | 10 |
| Sand,Dark gray,wet, fine to medium gravel | | | 10 | 20 |

NAD 27
39.472582
118.765682

Date started: 10-Sep, 20 15
Date completed: 10-Sep, 20 15

7. WATER QUALITIES
Static water level: 11 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☑ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Recorded Time (Hours) |
|---|---|---|
| 1.5 | 0 | 30 mins |

9. CONSTRUCTION
Depth Drilled: 20 Feet Depth Cased: 20 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 12 | Inches | 0 | Feet | 20 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6.625 | 5.61 | 0.432 | 0 | 20 |

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

| | | | | | |
|---|---|---|---|---|---|
| ☑ Neat Cement | 0 | to | 1 | ☑ Pumped | ☐ Poured |
| ☐ Cement Grout | | to | | ☐ Pumped | ☐ Poured |
| ☐ Concrete Grout | | to | | ☐ Pumped | ☐ Poured |
| ☑ Bentonite Chips | 1 | to | 3 | ☐ Pumped | ☑ Poured |
| ☐ Gravel Pack [ > 0.2 in. ] | | to | | ☐ Pumped | ☐ Poured |
| ☑ Sand Pack [ < 0.2 in. ] | 3 | to | 20 | ☐ Pumped | ☑ Poured |
| ☐ Other, explain: | | to | | ☐ Pumped | ☐ Poured |

PERFORATIONS:
Type of perforation: Factory
Size of perforation: ..050

| From | Feet | To | Feet |
|---|---|---|---|
| 5 | Feet | 20 | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: National EWP (Contractor)
Address: 4221 West Oquendo Rd, Las Vegas,NV,89118 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0075355
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2526
Signed: (By driller performing actual drilling on site or contractor)
Date: 9/30/2015

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.