Facility ID # D-600749

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

OFFICE USE ONLY
Log No. 109079
Permit No.
Basin 087

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. 60502

1. OWNER MR. DALE PEACE
MAILING ADDRESS 225 GENTRY WAY RENO, NV 89511
ADDRESS AT WELL LOCATION 225 GENTRY WAY, RENO, NV 89511
N/A WASHOE
Subdivision Name: County:

2. LOCATION NW ¼ SE ¼ Sec 24 T 19N N/S R 19 E
PERMIT/WAIVER No. 020-181-10
Issued by Water Resources Parcel No.
Latitude 39.49643
Longitude 119.79448
UTM E
N
[X] NAD 27 (TM)
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [X] Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
[redacted]				
TOP SOIL		0	2	2
POORLY GRADED SAND W/CL		2	4.5	3
FAT CLAY W/SAND		4.5	18	14
POORLY GRADED SAND W/GR	11	18	20	2

Date started: 12-3, 20 08
Date completed: 12-3, 20 08

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

HOLE DIAMETER (BIT SIZE)

		From		To	
8.25	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)
2		SCH 40	0	4.5

Perforations:
Type of perforation FACTORY SLOT
Size of perforation 0.02
From 4.5 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 1 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 3 to 20 [ ] Pumped [X] Poured
Type: 2/12 SILICA SAND
Bentonite Chips: [X] Yes [ ] No 1 to 3 [ ] Pumped [X] Poured
Type: 3/8 CHIPS

7. Water Level
Static water level: 11' 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name PC EXPLORATION INC. (Contractor)
Address 2905 LESVOS COURT LINCOLN, CA 95648 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0028767
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2223
Signed (By driller performing actual drilling on site or contractor)
Date 10/28/2009

2009 NOV -6 AM 11:48 STATE ENGINEER'S OFFICE

(Rev. 08-08)

USE ADDITIONAL SHEETS IF NECESSARY