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

OFFICE USE ONLY
Log No. 109377
Permit No.
Basin 105

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. 62927

1. OWNER Indian Hills General Improvement District
MAILING ADDRESS 3394 James Lee Park Road
Carson City, Nevada, 89705

ADDRESS AT WELL LOCATION MW-2 Southeast of Intersection of S. Sunridge Drive and U.S. Highway 395
Subdivision Name: n/a County: Douglas

2. LOCATION SW ¼ SW ¼ Sec 17 T 14N N/S R 20 E
PERMIT/WAIVER No. M/O-1607 (Issued by Water Resources) N/A Parcel No.

Latitude N 39.070439
Longitude W -119.769609
UTM E NAD 27 ☑ NAD 27
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown silty sand with gravel		0	3	3
Gray gravelley sand		3	17	14
Brown silty sand with gravel		17	19	2
Brown clayey sand		19	22	3
Medium to coarse-gr. sand		22	37	15
Inter. Sand to Gravelly Sand		37	59.5	23
Backfilled 19 to 59.5 feet with medium bentonite chips				

Date started: 24-Nov, 20 09
Date completed: 25-Nov, 20 09

9. WELL CONSTRUCTION
Depth Drilled 59.5 Feet Depth Cased ~~29~~ 19 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	5	Feet
4	Inches	5	Feet	59.5	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Schedule 40	0	~~29~~ 19

Perforations:
Type of perforation slotted
Size of perforation 0.020 inches
From 3.5 feet to 19 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 0 to 1 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☑ Yes ☐ No 3.5 to 19 ☐ Pumped ☒ Poured
Type: #3 SAND
Bentonite Chips: ☑ Yes ☐ No 1 to 3.5 ☐ Pumped ☒ Poured
Type: And 19-59.5 feet w/ medium chips

7. Water Level
Static water level: 13 feet below land surface
Artesian Flow: none G.P.M. N/A P.S.I.
Water Temperature: N/A °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 0028767
issued by the State Contractor's Board 0028767 ~~885630~~
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2223 Sonne Fleming
Signed (By driller performing actual drilling on site or contractor)
Date 11/30/2009

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY