PC-135

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

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 104528
Permit No.
Basin 212

NOTICE OF INTENT NO. 33003

1. OWNER City of Henderson
MAILING ADDRESS 240 water St.
Henderson, NV. 89009

ADDRESS AT WELL LOCATION 300 E. Galleria Dr.
Henderson NV.
Subdivision Name: County: Clark

2. LOCATION SW ¼ SE ¼ Sec 36 T 21 S R 62 E
PERMIT/WAIVER No. 161-36-801-001 Issued by Water Resources
Parcel No.

Latitude 36 04 17 N.
Longitude 114 59 57 W
UTM E N
☐ NAD 27 ☒ 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand gravelly Silty		0'	14'	14'
Gravel Sandy Silt		14'	25'	11'
Sand gravelly Gravel Sandy	X	25'	49'	24
Clay Silty		49'	50	1

Date started: 12-16- , 20 07
Date completed: 12-16 , 20 07

7. Water Level
Static water level: 28.66 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 50 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	50	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	0.308	20	0

Perforations:
Type of perforation factory
Size of perforation 0.20
From 50 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 10' to 2' ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50' to 15' ☐ Pumped ☒ Poured
Type: #3 Sand
Bentonite Chips: ☒ Yes ☐ No 15' to 10' ☐ Pumped ☒ Poured
Type: 3/8 hole plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear (Contractor)
Address 7723 W Seldon Ln. (Contractor)
Peoria, AZ. 85345
Nevada contractor's license number issued by the *State Contractor's Board* 0010157
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2250
Signed Dennis R Reed (By driller performing actual drilling on site or contractor)
Date 1-5-08

RECEIVED
JAN 14 2008
LAS VEGAS OFFICE

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY