ORIGINAL

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

OFFICE USE ONLY
Log No. 117863
Permit No.
Basin 108

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. 66067

1. OWNER DESERT PEARL FARMS, LLC
MAILING ADDRESS PO Box 35
Yerington, NV 89447

ADDRESS AT WELL LOCATION TEST HOLE
EAST WELL
Subdivision Name: County: Lyon

2. LOCATION NW ¼ SE ¼ Sec 3 T 13N N/S R 25 E
PERMIT/WAIVER No. W-666 (Issued by Water Resources) 001-561-01 Parcel No.

Latitude 39* 01' 05.0" N
Longitude 119* 10' 12.2" 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SURFACE CLAY		0'	10'	10'
COARSE GRAVEL		10'	160'	150'
BROWN CLAY		160'	170'	10'
CONSALIDATED GRAVEL		170'	210'	40'
BROWN CLAY		210'	250'	40'
GRAY ROCK		250'	320'	70'
BROWN CLAY AND ROCK		320'	500'	80'
THIS HOLE WAS ABANDON				
TO STATE REGS. 20'-500' WAS				
PLUGGED WITH BENTONITE				
GROUT AND 0'-20' WAS A				
NEAT CEMENT CAP.				

Date started: 8-Feb , 20 12
Date completed: 11-Feb , 20 12

2012 APR -5 AM 11:42

9. WELL CONSTRUCTION
Depth Drilled 500' Feet Depth Cased 0' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8"	Inches	0'	Feet	500'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0' to 20' ☒ Pumped ☐ Poured
☐ Cement Grout 20' to 500' ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 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 Hydro Resources-West, Inc. (Contractor)
Address 4975 W. Winnemucca Blvd. (Contractor)
Winnemucca NV, 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* # 1713
Signed Michelle Strother (By driller performing actual drilling on site or contractor)
Date 4/5/2012

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 39.018138°N, 119.169069°W