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

OFFICE USE ONLY
Log No. 112949
Permit No.
Basin

**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. 35368

1. OWNER Prologis Trust
MAILING ADDRESS 4545 Airport Way Denver, Colorado 80230

ADDRESS AT WELL LOCATION 3250 West Ali Baba Lane
Las Vegas, Nevada 89118
Subdivision Name: MW-15 County: Clark

2. LOCATION SE ¼ NW ¼ Sec 29 T 21S N/S R 61 E
PERMIT/WAIVER No H-000744 (Issued by Water Resources) 162-29-202-008 Parcel No.
Latitude 36.095612 Longitude -115.181542
UTM E N
[X] NAD 27 [ ] 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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Fill-Silty Gravel Brn | | 0 | 2 | 2 |
| Fill-Clayey Gravel Brn | | 2 | 6 | 4 |
| CL-Sandy Clay W-LtBrn | | 6 | 11 | 5 |
| GC-Clayey Gravel White | | 11 | 12 | 1 |
| Caliche White | | 12 | 14 | 2 |
| GC-Clayey Gravel White | | 14 | 17 | 3 |
| CL-Sandy Clay W-LtBrn | x | 17 | 37 | 20 |
| Caliche White | | 37 | 39 | 2 |

DCNR/DWR
RECEIVED
JAN 26 2011
LAS VEGAS OFFICE

Date started 20-Jan , 20 11
Date completed 20-Jan , 20 11

9. WELL CONSTRUCTION
Depth Drilled 39 Feet Depth Cased 39 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 | Inches | 0 | Feet | 39 | 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 | PVC | 0 | 24 |
| | | | | |
| | | | | |

Perforations:
Type of perforation 2" OD Factory Slotted Sch 40 PVC
Size of perforation .02
From 24 feet to 39 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 to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 23 to 39 [ ] Pumped [X] Poured
Type: Number 12 Orange County Sand
Bentonite Chips: [X] Yes [ ] No 1 to 23 [ ] Pumped [X] Poured
Type: 3/8" Hole Plug Bentonite Chips

7. Water Level
Static water level: 26.1 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 Terracon Consultants (Contractor)
Address 750 Pilot Road Suite F Las Vegas Nevada 89119 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2409
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 1-25-2011

(Rev. 05-06)

**USE ADDITIONAL SHEETS IF NECESSARY**