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

OFFICE USE ONLY
Log No. 115785
Permit No.
Basin 212

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. 36816

1. OWNER Town Center 3 LLC
MAILING ADDRESS 901 N. Green Valley Pkwy Henderson NV. 89074-7105
ADDRESS AT WELL LOCATION 4300 E Sun Set Rd. Henderson, NV 89074
Subdivision Name: County: Clark

2. LOCATION SW ¼ SW ¼ Sec 32 T 21 N/S R E
PERMIT/WAIVER No. 161-32-412-009
Issued by Water Resources Parcel No.
Latitude N 36°04' 17.4" UTM E ☐ NAD 27
Longitude W 115°04' 47.0" N ☒ NAD 83/WGS 84
Client # MW-15

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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL AC over Agg Base		0	2	2
GYPSUM w/ sand Gr.		2	5	3
GRAVELLY GYP		5	10	5
CALICHE		10	11	1
SAND / GRAVE		11	13	2
CALICHE		13	16	3
SAND w/ gravel		16	17	1
CLAYEY SAND		17	20	3
SILTY CLAY		20	21	1
CALICHE	wet	21	26	5
SILTY CLAY		26	29	3
CLAYEY SILT		29	31	2
SANDY CLAY		31	37	6
CALICHE		37	40	3

Date started: 9/20, 20 12
Date completed: 9/21, 20 12

7. Water Level
Static water level: 23.3 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)
NA		

DCNR/DWR RECEIVED
OCT 19 2012
LAS VEGAS OFFICE

9. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	40	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	ASTM F-480	0	40

Perforations:
Type of perforation Factory Slots
Size of perforation 020
From 20 feet to 40 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 0 to 5 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 18 to 40 ☐ Pumped ☐ Poured
Type: #8 Moterey SAND
Bentonite Chips: ☒ Yes ☐ No 18 to 5 ☐ Pumped ☒ Poured
Type: Hydrated 7/8 Bentonite 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 Elite Drilling Inc
Contractor
Address 4255 W Post Rd.
Contractor
Las Vegas NV. 89118
Nevada contractor's license number issued by the State Contractor's Board 054931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944
Signed [signature]
By driller performing actual drilling on-site or contractor
Date 10/17/12

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

36.0715258
115.0788931 NAD 27

(NSPO 3-08)
(O) 627