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

OFFICE USE ONLY
Log No. 115990
Permit No.
Basin 103

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK + Jo Ann

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

NOTICE OF INTENT NO. 67817

1. OWNER DALE HOOVER
MAILING ADDRESS 360 SAM CLEMENS
DAYTON, NV 897403

ADDRESS AT WELL LOCATION 360 SAM CLEMENS Ave.
DAYTON, NV 89403
Subdivision Name: Mark Twain Estates County: Storey

2. LOCATION SW ¼ NE ¼ Sec 30 T 17N N/S R 22 E
PERMIT/WAIVER No. 003-284-01
Issued by Water Resources Parcel No.

Latitude 39.31258*N
Longitude 119.55362*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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
OLD 8 5/8 WELL		0	220	220
OBSIDIAN SANDS		220	265	45
COURSE OBSIDIAN GRAVELS	XX	265	320	55

Date started: 12-Sep, 20 12
Date completed: 13-Sep, 20 12

9. WELL CONSTRUCTION
Depth Drilled 320 ~~400~~ Feet Depth Cased 320 ~~400~~ Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	220	Feet	320	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	4.26	.216	200	320

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation .032
From 300 feet to 320 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement (exists) N/A to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No N/A to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No N/A to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 180 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: GOOD

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	45	3 HRS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name CAPITAL CITY WELL DRILLING AND PUMP SERVICE INC. (Contractor)
Address 20 KIT KAT DRIVE (Contractor)
CARSON CITY, NV 89706
Nevada contractor's license number issued by the *State Contractor's Board* 0055548
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1905
Signed (By driller performing actual drilling on site or contractor)
Date 09/14/2012

(Rev. 05-08) **USE ADDITIONAL SHEETS IF NECESSARY**

39.312666°N
119.552612°W NAD27

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