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

OFFICE USE ONLY
Log No. 117598
Permit No.
Basin No. 212

PRINT OR TYPE IN BLACK INK 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. 37064
WELL NAME (If applicable): SBMW4

1. OWNER/CLIENT NAME HOUSE OF TIME INC ETAL & 7-11 INC
MAILING ADDRESS P.O. BOX 711 DALLAS, TX 75221-2711

DETAILED ADDRESS AT WELL LOCATION 6310 E. LAKE MEAD BLVD. LAS VEGAS, NV
Subdivision Name: County: CLARK

2. PLS LOCATION SW¼ NE ¼ 22 Sec 20 N(S) 62 E
PERMIT/WAIVER NO. 140-22-601-002
Issued by Water Resources Current Parcel No.

Latitude 36° 11' 46.25" N UTM E ☒ NAD 27
Longitude 115° 02' 06.61" W UTM N ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☒ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
ASPHALT			0'	3"	3"
TYPE II FILL			3"	5'	5'1"
SAND w/ SILT / GRAVEL			5'	10'	5'
SAND w / GRAVEL			10'	35'	25'
SAND w/ SILT / GRAVEL			35'	45'	10'
SILT w/ SAND			45'	50'	5'
SAND w/ SILT / GRAVEL			50'	55	5'
SILT w/ SAND			55'	65'	10'
SAND w/ SILT / GRAVEL			65'	70'	5'
SILT w/ SAND			70'	75'	5'
SILT		75'	75'	81'	6'

DCNR/DWR/SNBO
RECEIVED
AUG 12 2013

Date started: 07-09, 20 13
Date completed: 07-09, 20 13

7. WATER QUALITIES
Static water level: 66.7 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: WARM ° Fahrenheit
Water Quality: ABOVE 1,000 TURBIDITY

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

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
BAILER	1	0'	1 HR

9. WELL CONSTRUCTION
Depth Drilled: 81 Feet Depth Cased: 80 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
26 Inches		0 Feet	1.5 Feet
10.25 Inches		1.5 Feet	81 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.500	20/	0.237	6"	80'

PERFORATIONS:
Type of perforation: FACTORY
Size of perforation: .020
From 80' Feet To 60' Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
☒ Sanitary Seal 2' to 0'
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ Bentonite Chips 57' to 55' ☐ Pumped ☒ Poured
☒ Bentonite Grout 55' to 2' ☐ Pumped ☒ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☒ Sand Pack [< 0.2 in.] 81' to 57 ☐ Pumped ☒ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name NATIONAL ENP
Contractor
Address 152 LAGUNA LANDING HENDERSON, NV 89002
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 0075355
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* ISMAEL SAPIEN
Signed: Ismael Sapien - 2497
By driller performing actual drilling on site or contractor
Date: 07-31-13

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY

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-115.0351694