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

OFFICE USE ONLY
Log No. 115992
Permit No.
Basin 059

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK + Angela

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

NOTICE OF INTENT NO. 69418

1. OWNER Felipe Martinez (Martinez)
MAILING ADDRESS P.O. BOX 394
Battle MTN NV 89820

ADDRESS AT WELL LOCATION 1460-1500 EAST
Battle MTN NV
Subdivision Name: County: LA Nolen

2. LOCATION NW¼ NW¼ Sec 4 T 31 N/S R 45 E
PERMIT/WAIVER No. 011-280-02 *Issued by Water Resources* Parcel No.

Latitude 506931
Longitude 4493503
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 |
|---|---|---|---|---|
| TOP SOIL | | 0 | 10 | 10 |
| SAND + GRAVEL | | 10 | 20 | 10 |
| TAN CLAY | | 20 | 40 | 20 |
| BLUE CLAY | | 40 | 90 | 50 |
| Sand + GRAVEL W.TH TAN CLAY | | 90 | 120 | 30 |

Date started: 9-24 , 20 12
Date completed: 9-27 , 20 12

9. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 5/8 | Inches | 0 | Feet | 120 | 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 | | .188 | +1 | 120 |

Perforations:
Type of perforation SAWED (PVC)
Size of perforation 3/16 x 3

| | | | |
|---|---|---|---|
| From | 100 | feet to | 120 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 | 5 | to 60 | ☐ Pumped | ☒ Poured |
| ☐ [redacted] | | to | ☐ Pumped | ☐ Poured |

Gravel Pack: ☒ Yes ☐ No 90 to 120 ☐ Pumped ☒ Poured
Type: #4
Bentonite Chips: ☒ Yes ☐ No 60 to 70 ☐ Pumped ☒ Poured
Type: 3/8

7. Water Level
*Static water level:* 15 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

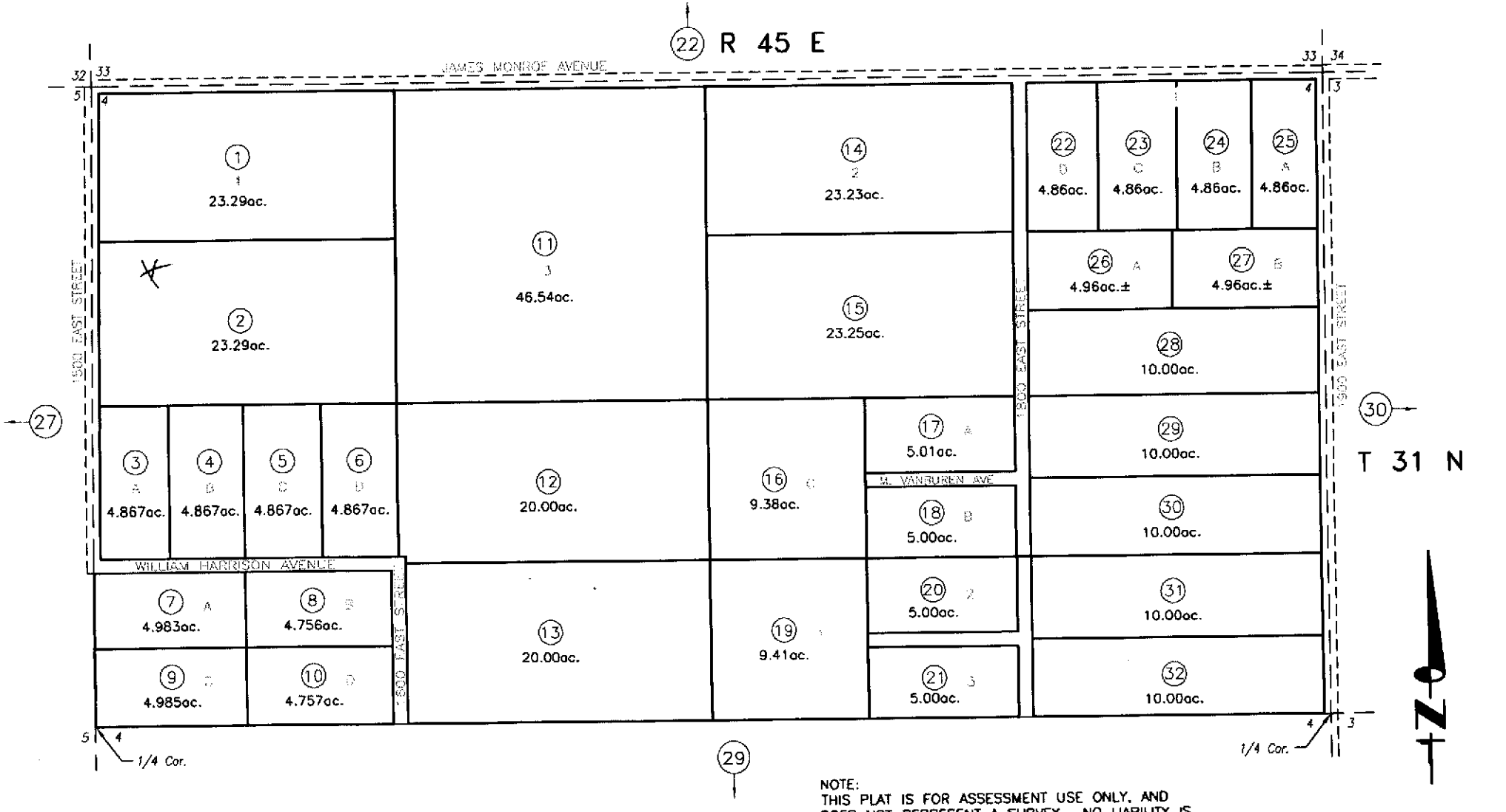
| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Rotary | 100+ | Unk | 3 hrs |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LBJ DRILLING & PUMP COMPANY, INC. Contractor
Address P.O. BOX 902 - Winnemucca, NV 89446 Contractor
Nevada contractor's license number issued by the *State Contractor's Board* 0009605A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1807
Signed By driller performing actual drilling on site or contractor Joe Boggio
Date

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 06-06)

40.594200°N
116.918090°W NAD27

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GEO-GRAPHICS 06/01/03 NJW

LANDER COUNTY