CUST 1

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

OFFICE USE ONLY
Log No. 114342
Permit No.
Basin 070

63095

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.

1. OWNER Solid Gold Homes (Drake Job) ADDRESS AT WELL LOCATION 5865 Bird LANE
MAILING ADDRESS 3319 Potato Rd Louis Kelley Humboldt
Winnemucca NV 89445 Subdivision Name: County:

2. LOCATION D E ¼ S E ¼ Sec 2 T 35 N/S R 37 E Latitude UTM E 434541 ☒ NAD 27
PERMIT/WAIVER No. 013-036-45 Longitude N 4531176 ☐ NAD 83/WGS 84
Issued by Water Resources Parcel No.

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	6	6
Sandy Clay		6	40	34
Rocky Clay + Sand		40	60	20
Sandy Clay		60	80	20
Soft Rocky Clay		80	100	20
Sandy Gravel With Clay		100	120	20
Soft Sand + Gravel W Clay		120	157	47

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Date started: 7-25, 20 11
Date completed: 7-27, 20 11

7. Water Level
Static water level: 54 ft 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	40+	UNK	3 Hrs

9. WELL CONSTRUCTION
Depth Drilled 157 Feet Depth Cased 157 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	157 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	157

Perforations:
Type of perforation Sawed (Plastic)
Size of perforation 3/16 x 3
From feet to feet
From +1 feet to 27 (Steel) feet
From 27 feet to 157 (Plastic) 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	6 to	60	☐ Pumped	☒ Poured
☐ ≥80% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 110 to 157 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 60 to 110 ☐ Pumped ☒ Poured
Type: 3/8

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

(Rev. 06-08) USE ADDITIONAL SHEETS IF NECESSARY

40.930994°N
117.777498°W
NAD27