36548

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 36548
Permit No.
Basin 212

NOTICE OF INTENT NO.

1. OWNER John Ambercombe.
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NE ¼ Sec. 1 T. 22S N/S R. 61 E. Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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
Sandy Loam.		0	19.	
Sand.	WB	19	82	
Clay		82	47	
Caliche	WB	47	51	
Clay & Gravel		51	66.	
Sand Stone.	WB.	66	69	
Clay.		69	89	
Sand & Gravel	WB.	89	95	
Clay & Gravel		95	123	
Sand & Gravel	WB.	123	125	
Cemented Sand & G.		125	165	
Clay & Gravel		165	177	
Sand & Gravel	WB.	177	181	
Clay & Gravel		181	252	
Cemented S & G.		252	290	
Sand & Gravel	WB.	290	325	
Clay.		325	470	
Gravel	WB.	470	480	
Clay.		480	500	
Clay Gravel.		500	550	
Gravel	WB.	550	560	
Clay & Gravel		560	610	
Sand Stone.		610	660	

Date started 11-2, 19 91
Date completed 11-14, 19 91

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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FEB 19 1992
Div. of Water Resources
Branch Office - Las Vegas, NV

8. WELL CONSTRUCTION
Depth Drilled 660 Feet Depth Cased 660 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
17½	0	115
11	115	660

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4	28.04	.250	0	115
8 5/8	16.94	.188	-2	660

Perforations:
Type perforation SAW.
Size perforation ⅛ inch by 3 inch
From 380 feet to 340 feet
From 460 feet to 480 feet
From 540 feet to 560 feet
From 600 feet to 620 feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 115 Ft.
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 115 feet to 660. feet

9. WATER LEVEL
Static water level 18 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Great Basin Drilling (Contractor)
Address HCB78 Box 80358. (Contractor)
Pahrump NV 89041
Nevada contractor's license number issued by the State Contractor's Board 30880.
Nevada driller's license number issued by the Division of Water Resources, the on-site driller
Signed [signature] By driller performing actual drilling on site or contractor
Date 12-15-91

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627