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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 31053
Permit No.
Basin 212

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 5600

1. OWNER Randall Grandstaff
MAILING ADDRESS HCR 33, Box 1
Calico Basin, NV 89124

ADDRESS AT WELL LOCATION Calico Basin

2. LOCATION NE ¼ NW ¼ Sec. 6 T. 21 N/S R. 59 E. Clark County
PERMIT NO. (Issued by Water Resources) | Parcel No. 2-5½ Lot 9 | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay; sand & gravel		0	105	105
Red clay, some sand		105	130	25
Red clay		130	165	35
Red clay, sand & gravel		165	215	50
Slight red clay, sand & grvl		215	250	35
Blue clay & sand		250	278	28
Blue clay		278	310	32
Blue clay, sand & gravel		310	315	5
Blue clay		315	335	20
Brn. clay, sand & gravel		335	355	20
Blue shale		355	390	35
Blue clay, sand & gravel		390	395	5
Brn. clay, sand & gravel		395	425	30

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JAN 26 1989
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started April 29, 19 88
Date completed May 10, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 12 inches Total depth 425 feet
inches
inches
Casing record
Weight per foot Thickness .156

Diameter	From	To
8 inches	+1 feet	425 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 425 feet

Perforations:
Type perforation Milled slots
Size perforation 1/8 x 3 - 8 rows
From 134 feet to 154 feet
From 217 feet to 237 feet
From 385 feet to 425 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 105 feet below land surface
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 Thompson Drilling Co., Inc. (Contractor)
Address 4185 W. Harmon, Las Vegas, NV 89103 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 4286A
Nevada contractor's driller's number issued by the Division of Water Resources 290
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1565
Signed Richard K. Thompson
By driller performing actual drilling on site or contractor
Date January 24, 1989

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627