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. 30235
Permit No. 13209
Basin
NOTICE OF INTENT NO.

PRINT OR TYPE ONLY

1. OWNER Bob Hartman
MAILING ADDRESS Hartman Ranch
Dyer, Nevada 89010

ADDRESS AT WELL LOCATION

2. LOCATION SE SW ¼ SW ¼ Sec. 3 T. 2 N/S R. 35 E. Esmeralda County
PERMIT NO. 13209 (Issued by Water Resources) | Parcel No. | 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 ☐ Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Soil, clay & gravel		0	17	17
Clay		17	21	4
Sand & cobbles		21	29	8
Conglomerate		29	37	8
Sand & gravel		37	60	23
Sandy clay		60	70	10
Grey clay		70	90	20
Coarse sand		90	91	1
Brown clay		91	104	13
Sand & cobbles		104	108	4
Clay		108	111	3
Sand & cobbles		111	118	7
Clay		118	132	14
Gravel		132	134	2
Clay		134	142	8
Shale		142	145	3
Sand & gravel		145	148	3
Gravel & clay		148	174	26
Packed sand with clay		174	184	10
Sandy clay		184	198	14
Grey clay		198	220	22
Sandy clay & gravel		220	246	26
Sand & clay		246	260	16
Clay		260	270	10
Sand & sandy gravel		270	280	10
Sandy clay		280	290	10
Clay		290	300	10

Date started March 16, 1971
Date completed March 24, 1971

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1,650 @ 162		

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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 28 inches Total depth 300 feet
____ inches
____ inches
Casing record
Weight per foot ____ Thickness .250

Diameter	From	To
16 inches	+1 feet	300 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 300 feet

Perforations:
Type perforation
Size perforation 3/16 x 3 16 rows
From 100 feet to 300 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 42 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 West Harmon Las Vegas, Nevada 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 290
Signed Richard K. Thompson
By driller performing actual drilling on site or contractor
Date May 9, 1988

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