



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 4259

PRINT OR TYPE ONLY

1. OWNER Susie Vandermeer Pinjuv ADDRESS AT WELL LOCATION Calico Basin
 MAILING ADDRESS 904 Canosa Avenue
Las Vegas, Nevada 89104

2. LOCATION NE 1/4 NW 1/4 Sec 6 T 21 S R 59 E Clark County
 PERMIT NO. 420-630-014 Lot 2 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources _____

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandstone & clay		0	20	20
Red clay		20	60	40
Red sandy clay		60	80	20
Clay		80	100	20
Br. dry clay		100	120	20
White clay		120	140	20
White & brown clay		140	160	20
Red clay		160	180	20
Red & brown clay		180	200	20
Clay		200	220	20
White & brown clay		220	240	20
Red clay		240	260	20
Sandy red clay		260	300	40
Red clay & shale		300	320	20
Gray clay		320	340	20
Gray sandy shale		340	380	40
Gray shale & clay		380	400	20
Red sandy clay		400	425	25

8. WELL CONSTRUCTION

Diameter hole 12 1/2 inches Total depth 425 feet
 Casing record _____
 Weight per foot _____ Thickness .156

Diameter	From	To
<u>8 5/8</u> inches	<u>+1</u> feet	<u>417</u> 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 Mill Slots
 Size perforation 1/8" x 2 1/2" 8 rows 6" centers
 From 135 feet to 175 feet
 From 317 feet to 417 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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 OCT 27 1987

Div. of Water Resources October 19, 1987
 Date started _____
 Branch Office Las Vegas, NV October 24, 1987
 Date completed _____

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

9. WATER LEVEL

Static water level 150 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F. Quality _____

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name THOMPSON DRILLING CO., INC.
4185 West Harbor
 Address Las Vegas, Nevada 89103
 Contractor _____

Nevada contractor's license number 4286A
 Nevada contractor's drillers number 290
 Nevada driller's license number 1489 (Ernst Ernst)
 Actual Driller _____

Signed Richard K. Thompson
 Contractor _____
 Date October 26, 1987