DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 15722
Permit No.
Basin

1. OWNER Frank H. Elwell ADDRESS 1191 Cristie Lane La Habra, Calif. 90631

2. LOCATION SW ¼ NE ¼ Sec. 13 T. 11 N/S R. 23 E. Lyon County
PERMIT NO.

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
Sandy loam	No	0	8	8
Hardpan	No	8	12	4
Fine sand	Yes	12	45	33
Yellow clay	No	45	55	10
Coarse sand	Yes	55	80	25
Fine sand	Yes	80	85	5
Blue clay and blue sand	Yes	85	120	35
Blue clay	No	120	210	90
Coarse sand and gravel	Yes	210	230	20

Date started 7-12, 19 76
Date completed 7-22, 19 76

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 60 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 230 feet
Casing record 230
Weight per foot Thickness .277

Diameter	From	To
8 inches	0 feet	230 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Saw Slot
Size perforation 1/8" x 5"
From 210 feet to 230 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 54 Feet below land surface 40
Flow G.P.M.
Water temperature 58 °F. Quality Good

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

Name Edmund Miller Drilling Co.
Address Box 92, Smith, Nev. 89430
Nevada contractor's license number 12272
Nevada driller's license number 718
Signed Edmund Miller
Date 7-24-76

USE ADDITIONAL SHEETS IF NECESSARY

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