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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 27695
Permit No.
Basin 76

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 7533

1. OWNER BOB & DOROTHY WENGER
MAILING ADDRESS HC BOX 2345
HELENDALE, CA. 92342

ADDRESS AT WELL LOCATION
540 FARM DISTRICT ROAD
FERNLEY, NEVADA

2. LOCATION N ½ ¼ SW ¼ Sec. 18 T. 20 (N)/S R. 25 E LYON County

PERMIT NO. 21-291-06 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. REPLACEMENT 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		0	137	137
gravel w/clay lenses		137	176	39
clay		176	180	4

Date started AUGUST 13, 1986
Date completed AUGUST 14, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
air lift	60		1½

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 hole 10 inches Total depth 176 feet
Casing record 6-5/8" O.D. x .188 wall
Weight per foot 12.92 Thickness

Diameter	From	To
6 inches	+1 feet	176 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 176 feet
3/8" minus well rock
Perforations:
Type perforation Milled
Size perforation 1/8" x 3" double std
From 136 feet to 176 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 30 feet below land surface
Flow G.P.M. P.S.I.
Water temperature cold ° 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 CHARLES SARGENT IRRIGATION, INC. (Contractor)
Address 9955 NORTH VIRGINIA STREET RENO, NV 89506 (Contractor)
Nevada contractor's license number 21246
Nevada contractor's drillers number 1392
Nevada driller's license number 1388 (Actual Driller)
Signed [signature] (Contractor)
Date AUGUST 14, 1986

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434

'86 AUG 18 A9:49

RECEIVED
STATE ENGINEERS OFFICE