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WATER WELL REPORT

Application No. _____

STATE OF WASHINGTON

Permit No. 9025

(1) OWNER: Name RAY L. SCHORZMAN Address 512 E. 2ND ODESSA, WA 99159

(2) LOCATION OF WELL: County ADAMS - NW 1/4 NE 1/4 Sec. 19 T. 20 N., R. 33 W.M.
Location and distance from section or subdivision corner 70 FT EAST & 30 FT SOUTH OF N.W. CORNER

(3) PROPOSED USE: Domestic Industrial Municipal
Irrigation Test Well Other

(4) TYPE OF WORK: Owner's number of well (if more than one) 2
New well Method: Dug Bored
Deepened Cable Driven
Reconditioned Rotary Jetted

(5) DIMENSIONS: Diameter of well _____ inches.
Drilled _____ ft. Depth of completed well _____ ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 1 1/2" Diam. from 0 ft. to 45 ft.
Threaded _____" Diam. from _____ ft. to _____ ft.
Welded _____" Diam. from _____ ft. to _____ ft.

Perforations: Yes No
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes No
Manufacturer's Name _____
Type _____ Model No _____
Diam. _____ Slot size _____ from _____ ft. to _____ ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes No Size of gravel: 1/4 -
Gravel placed from 0 ft. to 45 ft.

Surface seal: Yes No To what depth? 2 ft.
Material used in seal CONCRETE
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name LANE
Type: TURBINE HP 3.50

(8) WATER LEVELS: Land-surface elevation above mean sea level 1758 ft.
Static level 250 ft. below top of well Date 7-1-76
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? LANE
Yield: gal./min. with _____ ft. drawdown after _____ hrs.
" 2100 " 100 " 4 "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level | Time Water Level | Time Water Level
1 MIN. 300 | 2 MIN. 250 | _____

Date of test 9-10-74
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 62 Was a chemical analysis made? Yes No

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
DIRT & CALICHE	0	38
BLACK BASALT	38	242
BROKEN BASALT	242	273
BLACK BASALT	273	302
VOLCANIC ASH	302	326
BROKEN BASALT	326	359
HARD GRAY BASALT	359	405
RED DECOMPOSED BASALT	405	431
BROKEN BASALT	431	491
HARD GRAY BASALT	491	736
FRACTURED GRAY BASALT	736	756
FRACTURED BLACK BASALT	756	782
CREVISE OR VEIN	782	789
WATER CLEARED AND QUIT DRILLING		

Work started 7-1, 1973 Completed 9-1, 1974

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME LOBO DRILLING CO.
(Person, firm, or corporation) (Type or print)

Address ODESSA, WA 99159

[Signed] R. L. Lobo
(Well Driller)

License No. 0270 Date Apr 24, 1976

4/29/74