



027638

WELL LOG AND REPORT OF THE
STATE RECLAMATION ENGINEER OF IDAHORECEIVED
JAN 1 1962

87-62-N-2
Permit No. 214 Well No. 1 County Latah
Owner Viment Cone
Address Princeton (Hamton additions)
Driller Philip Olson
Address Box 354 - Troy, Idaho
Well location 7⁹ 1/4 7¹¹ 1/4 Sec. 9, T. 41 N. 2³ R. 4 W.
Size of drilled hole 8 in

Department of Reclamation
Locate well in section

NW 1/4	NE 1/4
SW 1/4	SE 1/4

Total depth of well 261
Give depth to standing water from the ground 27 ft. Water temp. _____ °Fahr.

On "Pumping Test" delivery was 10 gal min g.p.m. or _____ c.f.s. Drawdown was bottom

Size of pump and motor used to make test bailey test

Length of time of test 2 hours _____ minutes.

If flowing well, give flow _____ c.f.s. or _____ g.p.m. and of shut off pressure _____

If flowing well, described control works _____

(TYPE AND SIZE OF VALVE, ETC.)

Water will be used for domestic Weight of casing per lineal foot 17 lb.

Thickness of casing 6 3/8 OD Casing material Steel
(STEEL, CONCRETE, WOOD, ETC.)

Diameter, length and location of casing 6 in ID 257 ft.
(CASING 12" IN DIAMETER OR LESS, GIVE INSIDE DIAMETER;
CASING OVER 12" IN DIAMETER, GIVE OUTSIDE DIAMETER)

CASING RECORD

Diam. Casing	From Feet	To Feet	Length	Remarks—seals, grouting, etc.
<u>6 in ID</u>	<u>0</u>	<u>257</u>	<u>257</u>	

Number and size of perforations _____ located _____ feet to _____ feet from ground

Date of commencement of well Sept. 17-1962 Date of completion of well Oct. 16-1962

NENW 5.94 IN 4W

WLL

02700

WELL LOG

From Feet	To Feet	Type of Material	Water-bearing Formation Ans. Yes or No	Casing Perforated Ans. Yes or No
0	28 ft.	yellow-gray clay		
28	45	broken rock and yellow-gray clay mixed		
45	70	sticky red clay and about 2 1/2 gal. min of water		
70	78	basalt rock and brown clay		
78	126	hard basalt rock		
126	130	blue gray clay		
130	134	yellow clay		
134	145	dark greenish clay - coarse black basalt sand		
145	160	yellow clay and packed sand.		
160	178	red sticky clay - ^{coarse} greenish in white drilling		
178	182	gray packed clay and sand.		
182	185	black basalt boulders		
185	188	black packed sand		
188	193	hard basalt rock		
193	196	hard basalt rock		
196	199	gray clay		
199	~~211~~ 217	red sticky clay		
If more space is required use Sheet No. 2				

WELL DRILLER'S STATEMENT

This well was drilled under my supervision and the above information is true and correct to the best of my knowledge and belief.

Signed

Philip Olson

By

Dated

Nov. 4, 1962

License No. 214179

ENT'D

SHEET NO. 2

Well Owner Vincent Cone

Well Driller Philip Olson

Well Location 41° 47' Sec. 9
38 37

[illegible]